

Modulus

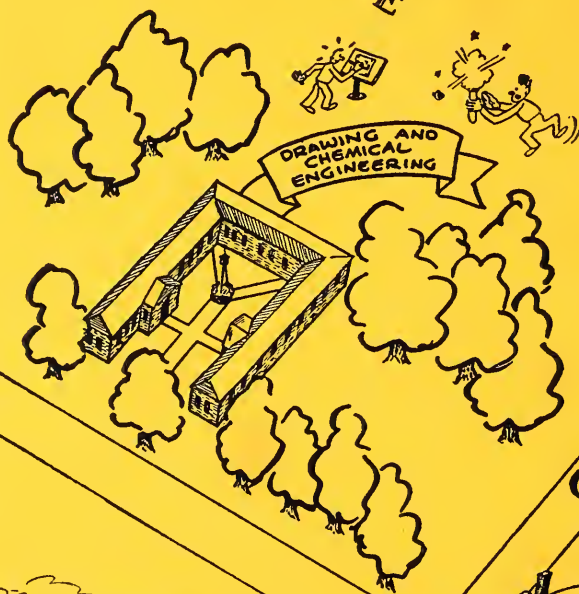
1950

"Our Campus"

TRI-STATE COLLEGE
Angola, Indiana



FOX LAKE IS
PRACTICALLY
ON THE CAMPUS



S COLLEGE ST.

PARK

COMMERCIAL
BUILDING

COLLEGE
BOOK STORE

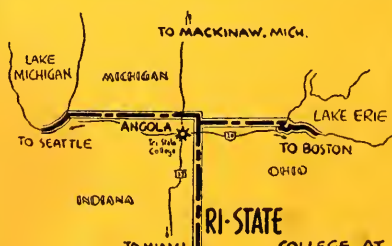
BOOKS -
BOOTS -

OUTDOOR STAGE

SUN DIAL

SOUTH DARLING ST.

TO COLLEGE
TRAILER CAMP



ANGOLA LIES ON THE
CHICAGO-NEW YORK AXIS
AT THE JUNCTION OF U.S.
HIGHWAYS 20 AND 27

TRI-STATE
COLLEGE, AT ANGOLA, IN
THE HEART OF INDIANA'S
PICTURESQUE HILL AND
LAKE REGION !!

THE HIGH ALTITUDE
AND PURE AIR MAKE
THE LOCATION OF TRI-
STATE COLLEGE
PARTICULARLY
HEALTHFUL
!

TRI-STATE COLLEGE
Angola, Indiana





A Spring Color Scene of Tri-State Campus



Digitized by the Internet Archive
in 2011 with funding from
E-Yearbook.com

<http://www.archive.org/details/modulus1950tris>

Foreword

With its many slogans, its many campus activity scenes, and its many memories of fun and work, this publication is your permanent record of Tri-State in 1950.

As the years pass and as you climb the figurative ladder of success in your chosen profession, may this book serve to remind you of the many hours of fun, the unforgettable friends, the numerous classmates, and the unsurpassable experiences you have accumulated during your collegiate career.

"The Book Without A Peer" we hope will be for you a treasure chest of fond memories whose intrinsic value will increase as the years go by.

To my staff who served faithfully, to you who cooperated so conscientiously, and to the many others who helped make this record possible, I would like to take this opportunity to say thank you. It has indeed been both an honor and a pleasure to have worked with you.

Anthony D. Gucciardi

Editor-in-Chief

The
1950

THE YEAR BOOK

Engineering
and
Commerce

Tri-State College
Angola, Indiana

ALMS

History

In the northeast corner of the State of Indiana, a group of prominent citizens met at the home of Dr. H. D. Wood in the town of Angola. Their purpose was to organize a Normal School Association. This Normal School Association was organized on July 25, 1883, with Dr. H. D. Wood as association president.

The opening date of June 17, 1884, found two buildings on the campus. One building was used as a dormitory, but in a short time it was destroyed by fire. The other building was used for classes and is now known as the Commercial Building.

Mr. C. E. Kircher was the president from 1884 to 1885. He resigned after one year and was replaced by President L. M. Sniff. It was through the efforts of President Sniff that the school grew in strength. In 1909 President Sniff resigned, only to return the following year. He continued to utilize his every effort in furthering the development of Tri-State, up to the time of his death in 1923.

During these early years various departments were added until courses were offered in commerce, music, liberal arts, philosophy, science, fine arts, law, pharmacy and engineering. By 1927 most of the departments had been eliminated except the commerce and engineering departments. These two departments continue to dominate Tri-State College.

Tri-State followed much the same course as other typical institutions regarding student social life. There was little direction of private affairs of the young people who attended the school. Much of the stu-

dents enthusiasm was expended in activities of two literary societies, Philomathean and Crescent, which continued as active organizations until 1918. They met weekly in adjoining halls on the third floor of the Administration Building. At the beginning of each term, the societies held a sort of reception called a "promenade", which doubtless was quite like a "reunion". Dancing was not permitted and seldom suggested.

These societies engaged in a spirited drive for new members at the opening of every term. Their functions were conducted usually without faculty participation. For some years their annual music and literary contests attracted considerable local interest. Attendance at the weekly programs, held separately, was spasmodic.

At present there are eight fraternities on the campus, some of national scope and others local. There are also numerous societies affiliated with the different departments, as well as with the different activities.

Until recent years, athletics never achieved a dominant position at Tri-State. Under the presidency of Theodore T. Wood, grandnephew of the founder Dr. H. D. Wood, the college is planning to construct a new athletic field with facilities for baseball, tennis and football. In addition to the regular inter-collegiate athletic program, intramural bowling, softball, and football make up a part of the recreational program.

Since Tri-State's reorganization in 1946 from a proprietary institution to a non-profit institution, which gave a status of tax-exempt by the Bureau of Internal Revenue, Tri-State College continues to improve its academic standing among colleges and its physical facilities, as well as its athletic program.



The Gate



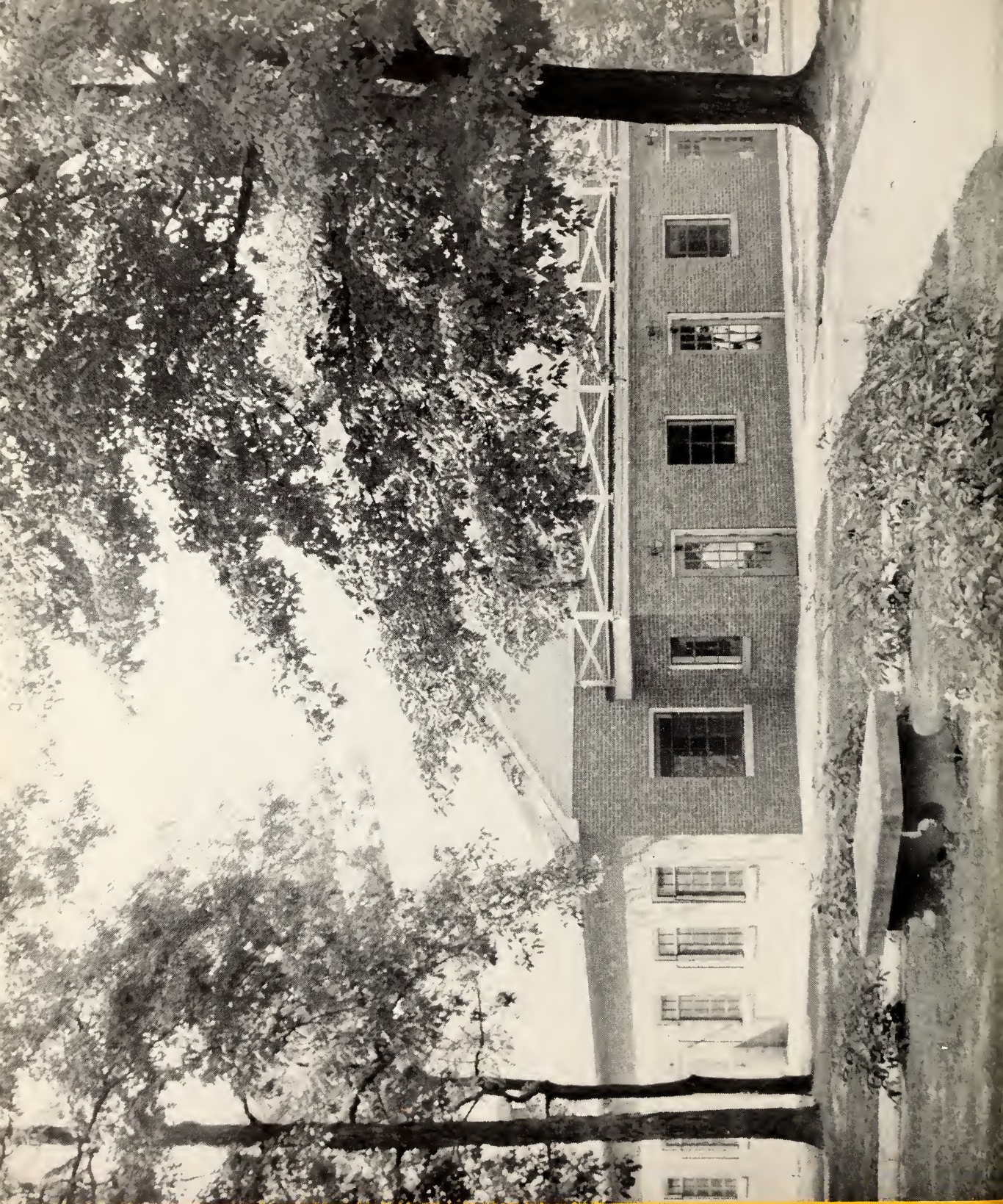
The Administration Building



The Commercial Building



Mechanics Building



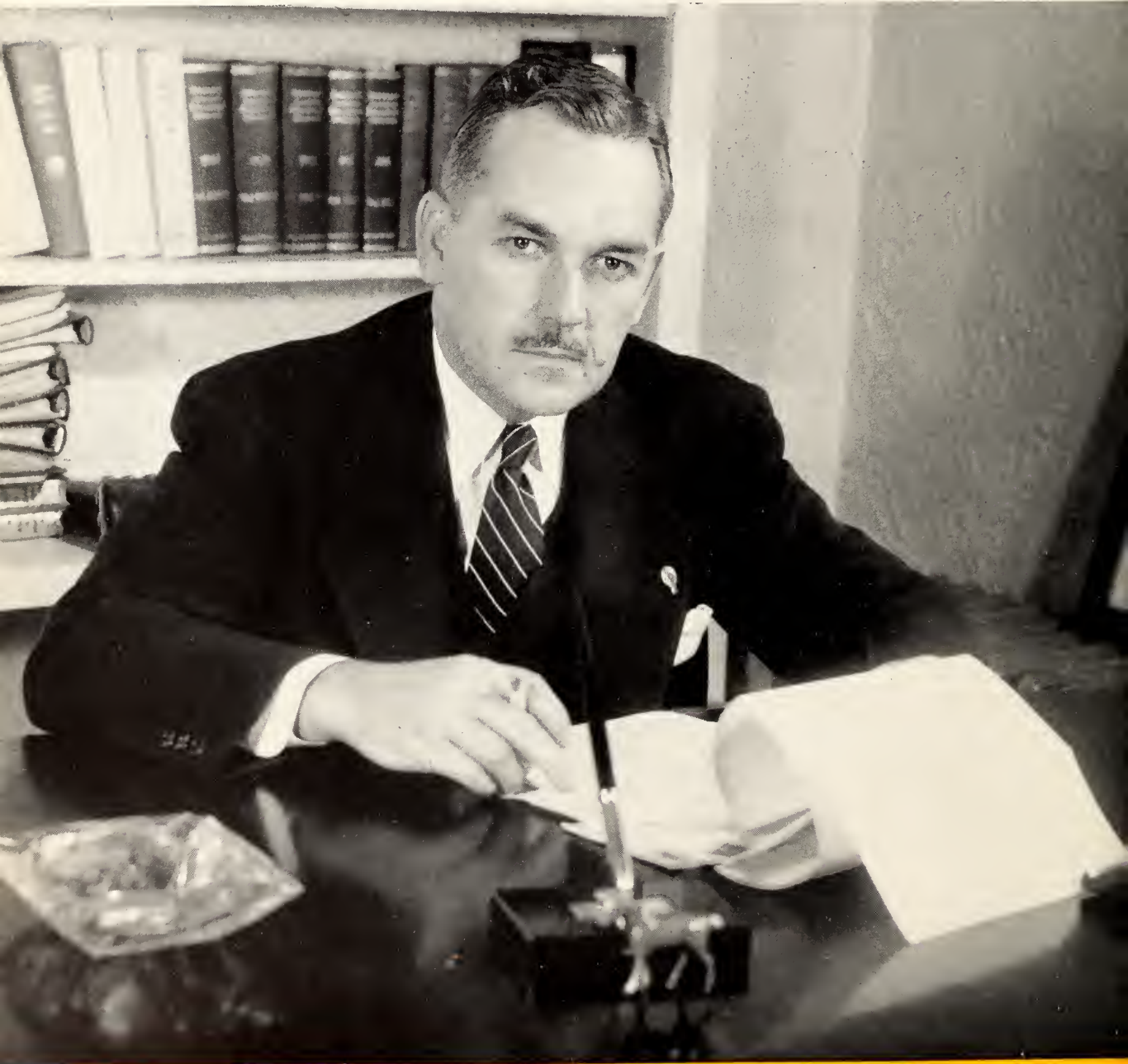
Cafeteria



Library

Dedication

Respectfully dedicated to Theodore T. Wood, president of Tri-State College, whose vast concourse of administrative abilities are establishing an illuminated future for the college. "The Modulus" of 1950 extends best wishes to Tri-State's chief administrator, who will celebrate his first birthday as college president July 1, 1950.



President Theodore T. Wood

Tri-State College

Engineering - Commerce

Angola, Indiana

June 1950

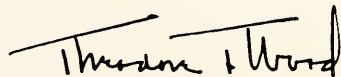
Graduates:

At every turn we read and hear that our country is the land of opportunity. The philosophy of freedom of opportunity is not new to Tri-State College. Freedom of opportunity for a higher education has been proclaimed and practiced by Tri-State since its founding.

Each graduate is a finished product of our educational processes. Each graduate, knowingly or not, is our representative in the society of today and of the future. Daily you will demonstrate not only the skill and knowledge you have acquired in the course of your education but, equally as important, you will prove to your fellow men the truth and value of this freedom.

The responsibility of preserving and enlarging the popular conception of freedom of opportunity is one properly to be assumed by you. This responsibility presents a challenge to your patriotism, to your loyalty to the college and to your own way of life. Your acceptance of the challenge is one of higher education's major contributions to the causes of freedom and peace.

We send you on your way with our sincere congratulations and best wishes for a successful career; firm in the belief that each of you, in his own way, will make a lasting contribution to our land of opportunity.



Theodore T. Wood
President



Theodore Wood
President



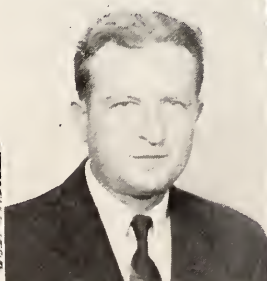
J. Glenn Radcliffe
Vice-President



Vern Jones
Registrar



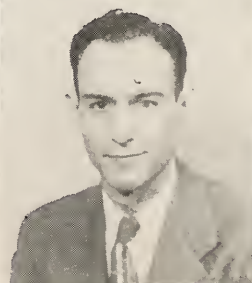
Merritt Boyer
Secretary
Veteran Affairs



Gerald Moore
Dean of Admissions
Placement Director

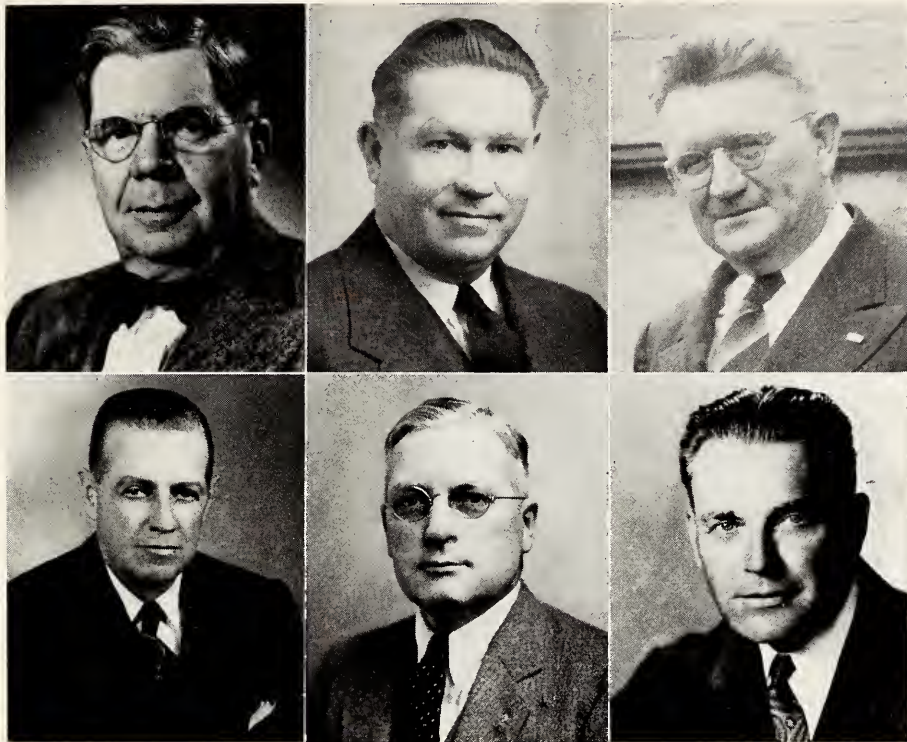


Roy Bodie
Housing Director



Billy Sunday
Treasurer

Administration

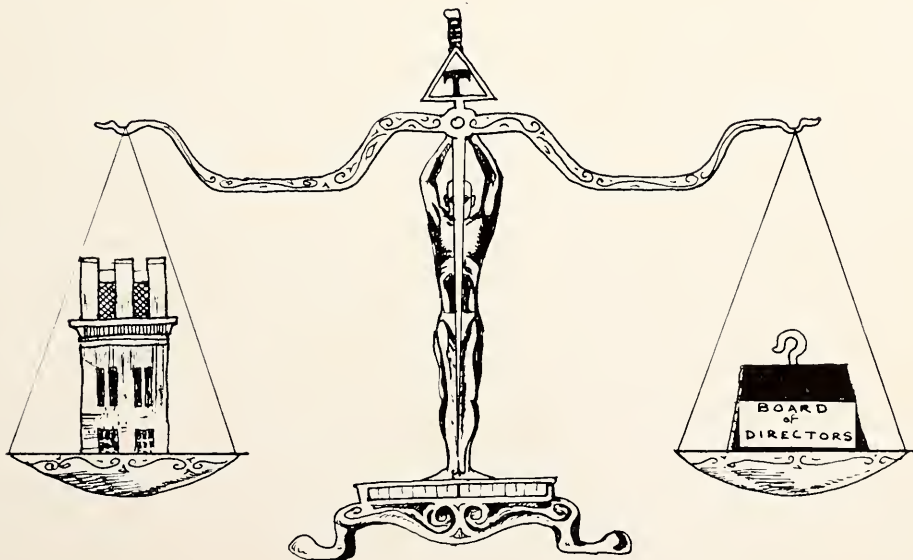


BOARD OF DIRECTORS

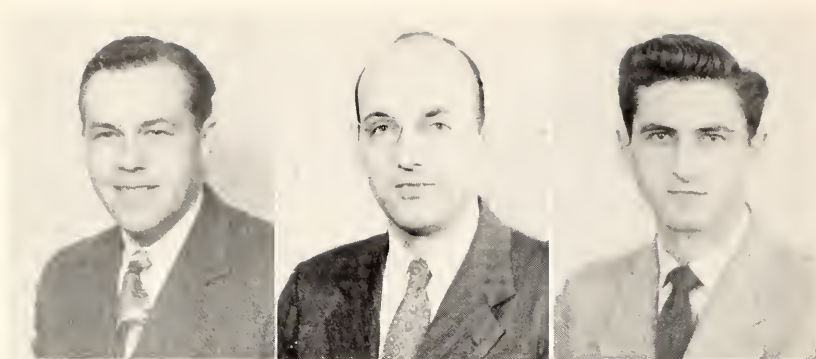
Raymond E. Willis, *Chairman*
Mark J. Woodhull

Hermon Phillips
Ray Alwood

Lewis B. Hershey
Perry T. Ford



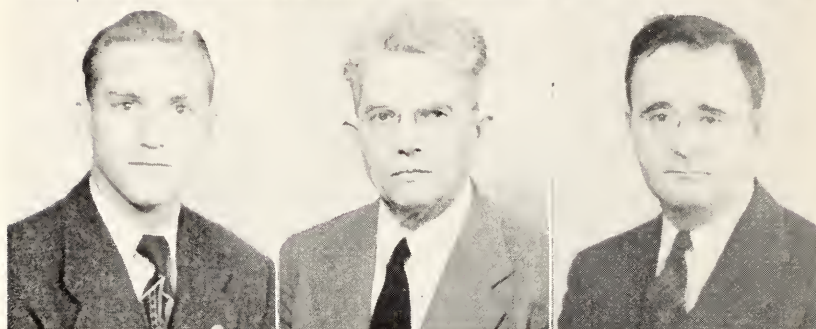
Faculty



FRANK ACTON
Mechanical Engineering

STANLEY M. ACTON
Aeronautical Engineering

ANTHONY V. ANDOLINA
Mathematics



VIRGIL G. AREAUX
Engineering Drawing

LLOYD D. AUTEN
Electrical Engineering

LELAND S. AX
Radio Engineering



CARL BECKER
Mathematics

MAX J. BEZIK
Chemistry Laboratory

LEONARD R. BURCHFIELD
Civil Engineering



ROSS A. BUTLER
Mathematics

MARY E. DISHER CARNEY
English

WAYNE CHAMPION
Commerce



JONAS G. CRISMAN
Secretarial

JAMES CROWL
Chemistry Laboratory

WIER CROWL
Mechanical Laboratory

Faculty

ROBERT B. DIVINE

Athletic Director

FRED W. GOUDY

Law

EUGENE GUILLARD

Civil Engineering



ALEXANDER P.
GWIAZDOWSKI

*Industrial Engineering and
Tool Design*

JACK E. HARNEY

Civil Engineering

CECIL HAUBER

Civil Engineering



QUINTIN J. HAWTHORNE

Aeronautical Engineering

RAYMOND HEMMERT

Mechanical Engineering

ARTHUR HOCKEY

*Engineering Drawing and
Mathematics*



HAROLD R. HOOLIHAN

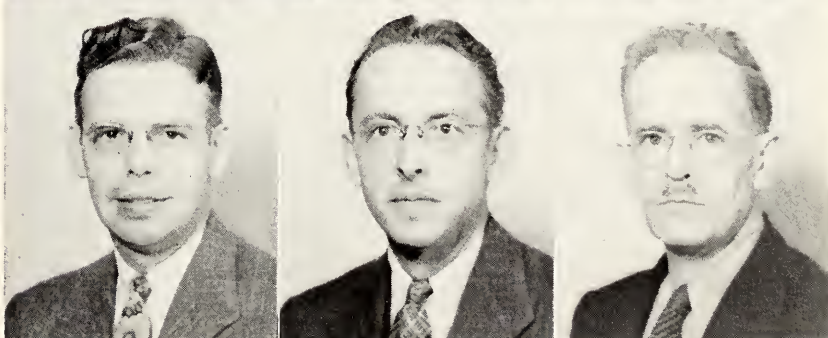
Business Administration

HOWARD W. HOOLIHAN

Accounting

JOHN C. HUMPHRIES

Mechanical Engineering



RANDOLPH JACOBS

Electrical and Radio Engineering

VERN JONES

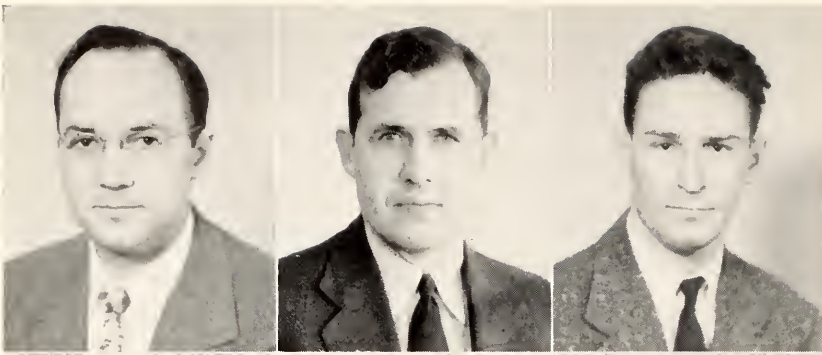
Mathematics and Mechanics

CHARLES D. KENYON

Physics



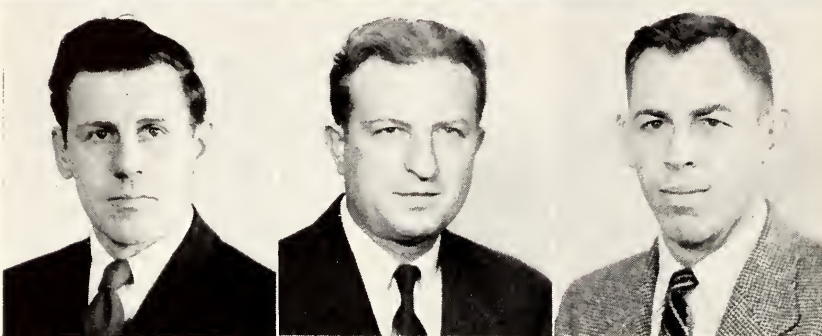
Faculty



DINO KINTIS
Aeronautical Laboratory

C. H. McFERRIN
Mechanical Laboratory

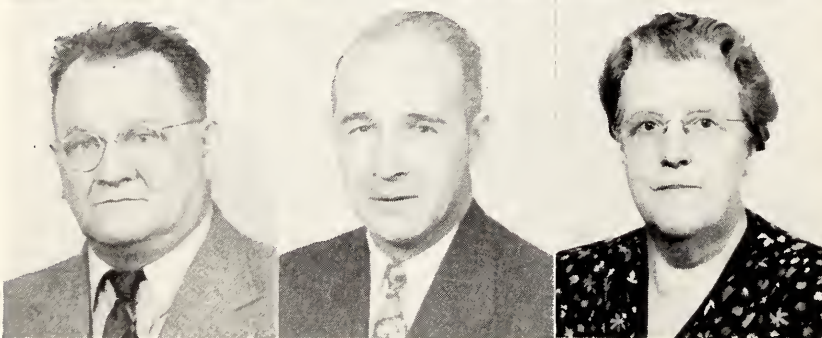
ROBERT McLAUGHLIN
Radio Laboratory



HAROLD E. MILLS
Chemistry

GERALD H. MOORE
Chemical Engineering

GILBERT W. MORELL
Commerce



OSCAR NELSON
Electrical Laboratory

KENNETH C. NEWNAM
Chemistry

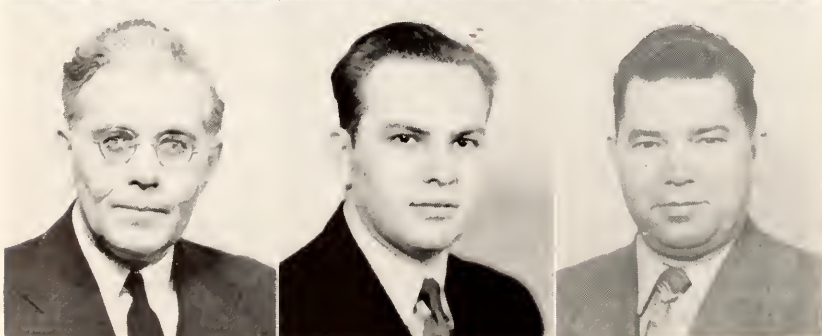
ALICE A. PARROTT
Mathematics



ALTON V. POTTS
Publicity Director

ROBERT H. RAMSAY
Commerce and English

JAMES E. REDD
Accounting



MINARD F. ROSE
Mathematics

ARTHUR E. SCHOTT
Electrical Engineering

BEN D. SELFRIDGE
Engineering Drawing

Faculty

CLYDE E. SHAW
Electrical Engineering

EDWARD G. SHIDEMAN
Mechanical Engineering

STEFAN J. SLANINA
Chemical Engineering



KENNETH STEELE
Physics

JOHN TRESSLER
Physics Laboratory

MACK TUCKER
Physics and Chemistry



MATTHEW WESTENHAVER
Radio Laboratory

MARSHALL D. WILLENNAR
Mathematics

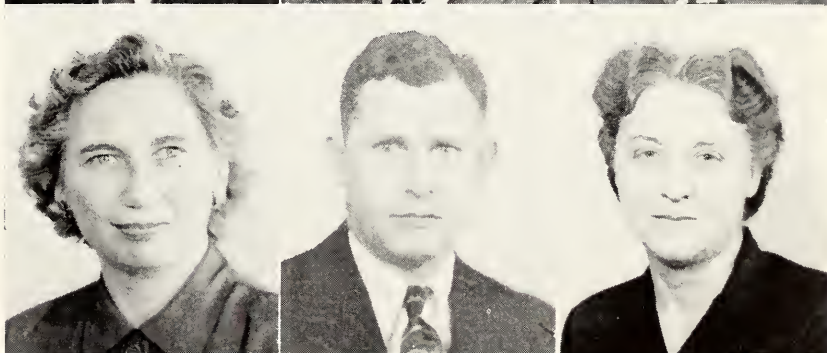
ROY C. BODIE, JR.
*Student Publications Technical
Adviser*



ELEANOR L. TARBELL
Librarian

CLEON E. WELLS
College Book Store

MRS. J. GLENN RADCLIFFE
College Book Store



GEORGE CLARK
College Cafeteria

HARVEY WILSON
College Recreational Hall



The Office Staff

Handling Tri-State's vast multitude of correspondence and record keeping are the office secretaries. Consisting of both student wives and permanent employees, they meet with many problems that face the normal secretary.

In the upper left-hand corner, below, are Dorothy Rickert and Marianne Jenkins, who are secretaries to Vern Jones, the registrar. To the right is Mervonne McKenzie, secretary to the president and receptionist.

Felice Skidmore, at the left in the second row, is the corresponding secretary for the faculty. Secretaries to the treasurer of the college are Bernice Strickler, and Lee Denison. Mrs. Strickler is in charge of the payroll records, while Mrs. Denison handles the general secretarial work for the treasurer.

Dorothy Rickert and Marianne Jenkins



Mervonne McKenzie



Felice Skidmore



Bernice Strickler and Lee Denison

Betty McCollum



Deloris Hemry and Jean McCarthy



Elaine Molnar



Mickey Grueling

More directly connected with the students from the time they enroll until they graduate from Tri-State are the five secretaries pictured above. Betty McCollum, upper left, is secretary to the director of placement, Gerald Moore. Handling the veterans' records are Deloris Hemry and Jean McCarthy, upper right. Mrs. McCarthy also serves as secretary to Merritt Boyer, secretary of the college. Elaine Molnar and Mickey Grueling, second row, left and right, answer the correspondence written by prospective students to the dean of admissions.

Not pictured are Emmaleen Kerekanich and Helen Owens. Mrs. Kerekanich will replace Mrs. McCollum, whose husband graduated during this school year. Mrs. Owens is an addition to the secretarial staff and will be receptionist at the Student Activities House.

Print Shop

A few "fonts" of foundry type and a hand-fed platen press were purchased by Tri-State College in 1937 to open the Print Shop, which now supplies the college with a tremendous volume of printed material each year.

Since its opening, it has grown into a modern print shop containing an automatic Miehle Vertical Press, two platen presses, an offset press, an automatic power cutter, etc.

Cleaphos Wood, Jr.



Ellie Tholen



Audery Burchfield



Audery Coburn and Olive Bezik

Added to its modernized facilities, during the past year are an Addressograph and a postage machine. Some 6,000 addressograph plates make up the alumni mailing list for the college's alumni organization.

Roy C. Bodie, Jr., college print shop director, has headed the administrative department since 1938 and has been responsible for its progress and modernization.

The entire west half of the first floor of the Administration Building houses the shop. Employing some four to six persons full-time, the shop produces the college's Alumni Bulletin, Achievement Bulletins, and high school folders, as well as the many numerous other types of printed materials needed by the college.

Roy C. Bodie, Jr.



Venna Felmy



Betty Duval



Loene Collins

Senior Class



IVAN JOHNSON

President

Skip, as he is referred to by his many friends, has the difficult and responsible job of guiding senior class activities, planning the senior prom and providing an appropriate graduation program. However, his dependability, his campus activities, his varied contacts, and his wide experience should serve to facilitate the execution of this all important job.

Skip, who is a December graduate, holds membership in Sigma Phi Delta, an engineering social and professional fraternity, and the Mechanical Society. His interest in the student body and the welfare of the college makes him worthy for the honor of holding the top position of his class.



ROBERT FERGUS

Vice-President

After completing his tour of duty in the military service, Robert Fergus chose Tri-State College's accelerated program for receiving his higher education. Bob has taken an active part in campus organizations. Studying mechanical engineering, he served as secretary of the Mechanical Society and bowled with the department bowling team. The Booster Club chose him as their vice-president, and Skull and Bones C.O.A., selected him for membership and then elected him treasurer. As vice-president of the class and a March graduate, he carried on the activities for Ivan Johnson, class president, who completed his academic work at the close of the fall quarter.

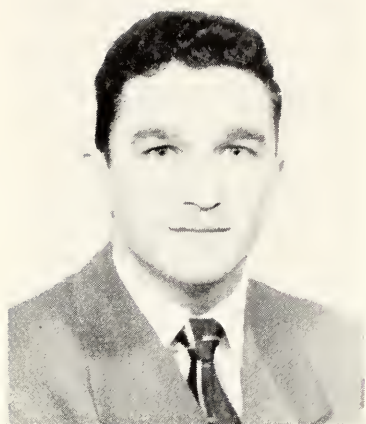
Officers



ROBERT MCGOVERN

Secretary

Bob came to Tri-State from Flint, Michigan. Along with his excellent scholastic standing in the December-March graduation class, he is active in the extra-curricular activities on the campus. In addition to his position as secretary of the senior class, Bob holds membership in the Mechanical Society, a departmental organization for students studying mechanical engineering. An organization which recognizes engineering scholastic ability, Tau Sigma Eta, has selected him as their president. His participation in the numerous campus activities makes him well qualified for his position as a class officer.



LESLIE PARFITT

Treasurer

Les' integrity, conscientiousness, and dependability make him both capable and able to qualify for this responsible position. His college career has been highlighted by numerous friendships, activities, and achievements. In accordance with his fine record, he has been elected to "Who's Who among students in American Universities and Colleges." Les is vice-president of the Mechanical Society, a member of the Society of Automotive Engineers, and a member of the engineering honor society, Tau Sigma Eta. He is also a member of the national collegiate fraternity Sigma Phi Delta and Skull and Bones, C.O.A., an honor society recognizing campus leadership.



March Grads



Commerce Department

HEADS OF DEPARTMENTS



JONAS G. CRISMAN
Secretarial Science

HOWARD W. HOOLIHAN
Accounting Department

HAROLD R. HOOLIHAN
Business Administration

The work in the Commerce Department is designed to qualify the student for one of the many responsible positions in the field of modern business. The course is so outlined that the first four terms are devoted to general foundation courses of accounting, business law, economics and finance. These courses are followed by more specialized instructions in the fields of advertising, credit, purchasing, selling and transportation. A twelve-term course in administrative engineering is also included in the department's curriculum.

There was a time when business executives felt that it was not necessary for men entering the field of business to possess a formal education. There grows today, however, an ever increasing demand for college graduates with a foundation of general business elements to fill vacancies for responsible positions. It is an accepted fact that formal instructions will shorten the apprenticeship necessary to fill these positions.

Bachelor of Science In Business Administration

ACKER, JOHN E.

OSSINING, N. Y.
Student Council, I. F. C.

ANDREWS, ROBERT G.

ANGOLA, IND.

BADDERS, DONALD L.

ANGOLA, IND.

Sec. Sigma Epsilon, Alpha Sigma Phi

DWOZAN, JOSEPH

MOUNT UNION, PA.
Alpha Beta Alpha, Vice.-Pres.

HILL, RONALD D.

ROYAL OAK, MICH.
Sigma Epsilon, Alpha Sigma Phi

KEELING, GEORGE E.

NEW CASTLE, PA.
Basketball, Sigma Mu Sigma

McMURRAY, EDWARD C.

ELKHART, IND.
Sigma Epsilon

MEYER, JOHN G.

POTSDAM, N. Y.

MILLER, PHILIP C.

PONTIAC, MICH.
Beta Sigma Tau, Tri-Angle, Basketball,
Sigma Epsilon

MOORE, LARRY W.

ANGOLA, IND.
Alpha Beta Alpha, Student Council

PETERSON, WAYNE H.

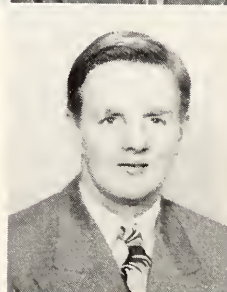
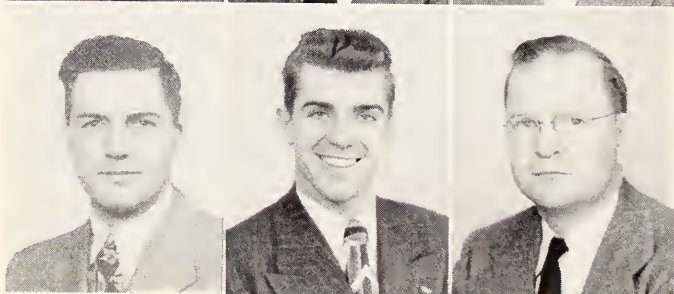
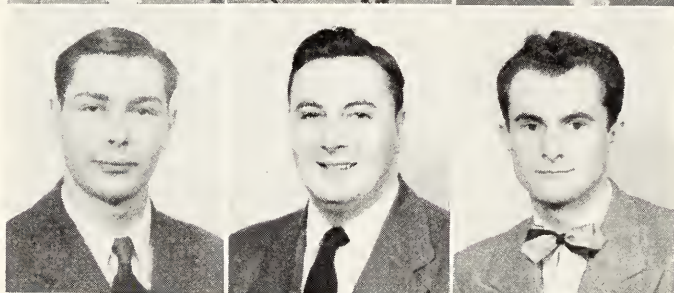
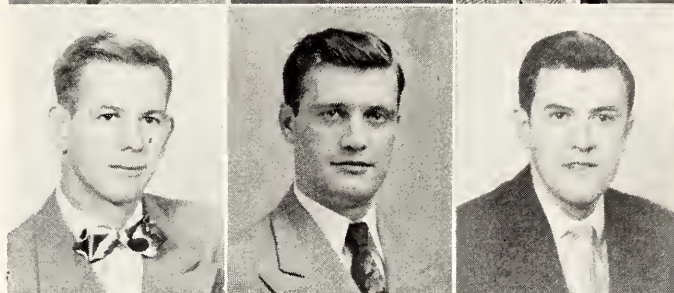
CLINTON, IOWA
Tau Kappa Epsilon, Basketball, Sigma Ep-
silon

RHODES, ROBERT L.

LAGRANGE, IND.
Sigma Epsilon

URCH, RAYMOND L.

ST. JOSEPH, MICH.
Sports Editor Tri-Angle, Student Council,
Manager Basketball, Modulus, Sigma Epsilon,
Tau Kappa Epsilon, Booster Club



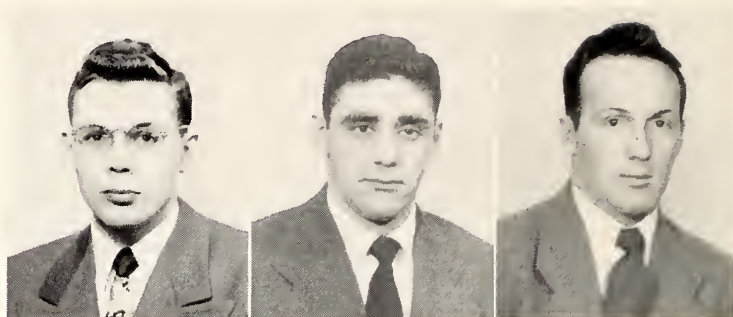
Bachelor of Science In Accounting

COBBLE, ELLIS D.

HOBART, IND.
Sec. Tau Kappa Epsilon, Circulation Manager
Tri-Angle, Varsity Basketball, Official Timer,
Sigma Epsilon

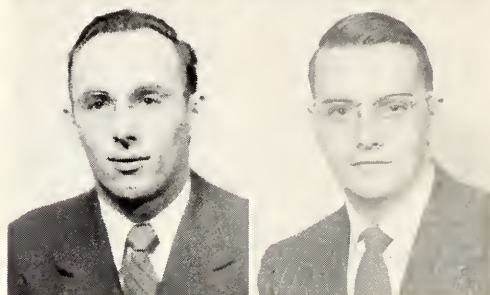
CROAKE, THOMAS M.
MIDDLETOWN, OHIO

DAVIS, GAIL E.
CORRY, PA.



OSINKOWSKY, JOHN T.
CEDAR KNOLLS, N. J.
Commercial Bowling

ROSS, ROBERT W.
ANN ARBOR, MICH.
Sigma Epsilon

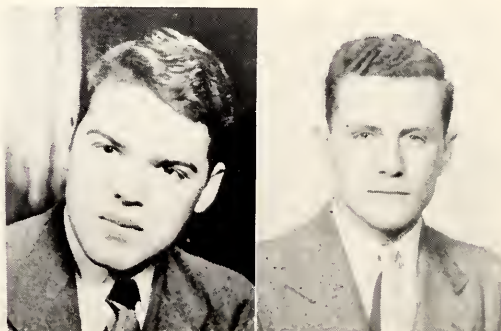


Bachelor of Science In Administrative Engineering

GUNNING, JOHN H.

BALTIMORE, MD.
Sigma Phi Delta, S. A. E., A. S. T. E., Mech.
Society

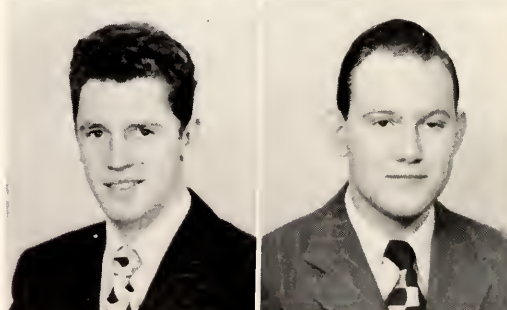
SPAULDING, ROY H.
LOUDONVILLE, OHIO
S. A. E.



TOWER, DALE
PONTIAC, MICH.

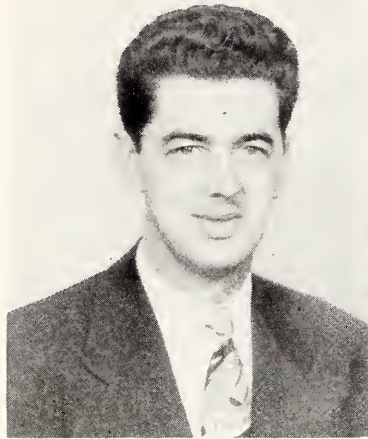
WILLCOX, PAUL D.
FLORAL PARK, N. Y.

Treas. Radio Society, Pres. & Sec. Skull &
Bones, Pres. Student Council, Pres. & V. Pres.
Photo. Society, Pres. Sigma Phi Delta, Modu-
lus-Managing Ed. '50, Photographer '47 & '49,
Tri-Angle



Engineering Department

Aeronautical Engineering



QUINTIN J. HAWTHORNE
Aeronautical Department Head

The rapid progress made in the field of Aeronautical Engineering since its inception as a science only two decades ago has created an ever increasing demand for men with specialized training in Aeronautical theory and design.

In order that the graduates of Tri-State College may be suitably prepared for entry into this field, the course of study has been carefully arranged so that a well-rounded foundation of physics, chemistry, mathematics and mechanics is available to the student. This insures a proper background for later study of basic theory and aero design — courses which are supplemented with extensive laboratory work.

Among the facilities in use in the laboratory are an open throat, single return type wind tunnel with a 12 square foot throat area and 100 M.P.H. operating velocity. The tunnel is used in Aerodynamic testing. Six thousand square feet of additional laboratory space houses three full-sized airplanes, innumerable engines and accessories, a Link trainer, a 200,000 pound capacity Baldwin-South work type universal testing machine and miscellaneous equipment.

Bachelor of Science In Aeronautical Engineering

BLOSSOM, JOHN W.

OIL CITY, PA.
Aero Society, Student Council

EICHER, JACOB M.

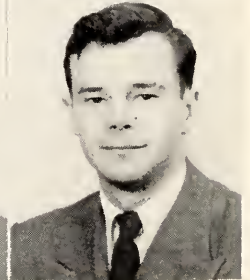
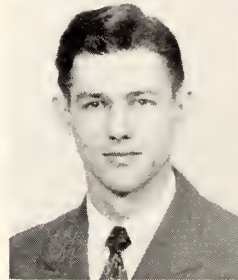
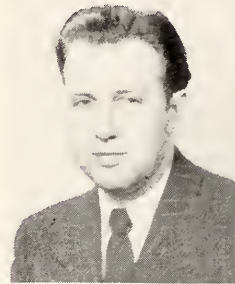
FORT WAYNE, IND.
Pres. & Vice Pres. Tau Kappa Epsilon, Fencing Team, Aero Society

LATONIS, JOSEPH M.

ALTUS, ARK.
Aero Society, S. A. E., Beta Sigma Tau

RICE, DONALD E.

Aero Society, Tau Kappa Epsilon



Chemical Engineering



STEFAN J. SLANINA
Chemical Department Head

The Chemical Engineer may find employment in a great variety of industries, such as the refining of petroleum into gasoline, lubricating oils and waxes; production of coal products, coke, gas, light, oil and tar; the processing of this tar into types, drugs, perfumes and wood pulp products; the manufacture of sulphuric acid, caustic soda, chlorine and other chemicals; tanning leather; manufacture of soap and organic chemicals; cement, pottery and other ceramic products; the extraction of metals from ores, their purification, etc.

In order that the student of Chemical Engineering is to become a specialist in any of these fields of industry, it is necessary that he becomes acquainted with up-to-date laboratory methods and the requirements of technical manufacturing.

The purpose of this department is to prepare men for managerial and executive positions and is not to drill students in details which must be picked up in practice. However, it does offer a sound training in fundamentals and theory. This training, in conjunction with extensive laboratory study and numerous research projects, suitably prepares the graduate to enter the field of chemical engineering with proficiency and confidence—an asset to any employer.

Bachelor of Science In Chemical Engineering

BYK, PETER P.

FREEHOLD, N. J.

Beta Sigma Tau, American Chem. Society

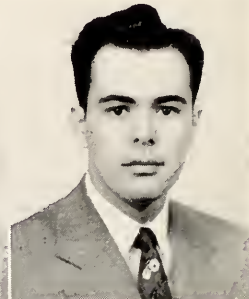
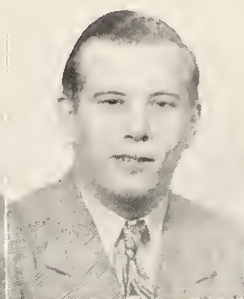
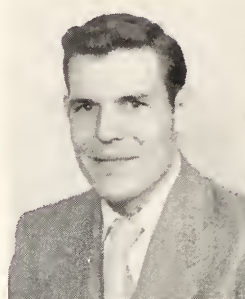
DEWEY, FRANK C.

GRISWOLDVILLE, MASS.

LYRA, CARLOS N.

RECIFE, PERNAMBUCO, BRAZIL

American Chem. Society, Chem. Society, Phi
Iota Alpha



McCOLLUM, JOHN L.

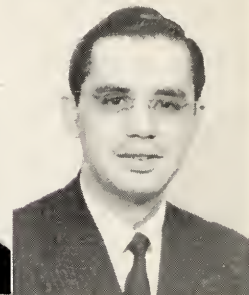
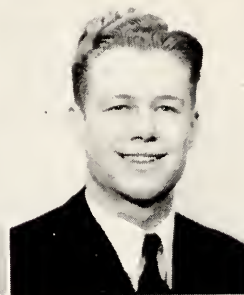
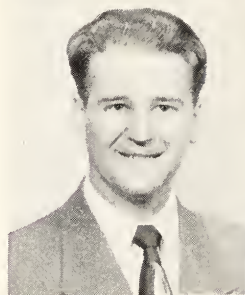
ANGOLA, IND.

American Chem. Society, All-American Chorus

PICKEL, JOHN E.

PITTSBURGH, PA.

American Chem. Society, Sigma Mu Sigma,
Rocket Society, National Guard, Modulus
Staff, Tri-Angle Reporter



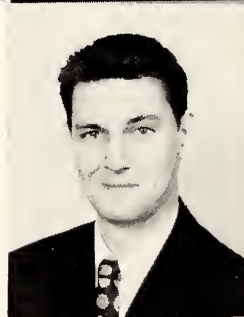
SEPULVEDA, JUAN D.

MEDELLIN-ANT. COLOMBIA

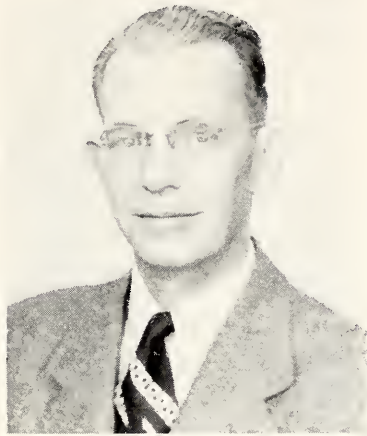
WINE, DONALD J.

CHULA VISTA, CALIF.

Booster Club, American Chem. Society, Cheer
Leader



Civil Engineering



CECIL HAUBER
Civil Department Head

The Civil Engineering course is intended to better acquaint the student with the problems met and to give the student some conception of what conditions will prevail in the field. To achieve this training it is necessary that the student supplement his courses with work in the laboratory and in the drawing rooms. Problems in advanced surveying, railroad engineering, highway and municipal engineering and reinforced concrete are dealt with in this department.

Civil Engineering is divided into many branches and a person practicing in any one of these may be classified as a civil engineer. Although the Civil Engineer does not always achieve his greatest success from his background of technical training, this course of study often trains him for executive and administrative work. The planning and executing of important work brings to the surface qualities of leadership. The exactness of reasoning instilled in the mind of the student is such that he becomes a thinker and a builder who can build an organization, as well as a structure.

Bachelor of Science In Civil Engineering

CLUSTER, EUGENE C.
ANGOLA, IND.

FRANCIS, LAWRENCE J.
GRANITE CITY, ILL.
Treasurer Civil Society, Tri-Angle Reporter

FREEBURG, CHARLES W.
ROCKFORD, ILL.
Road Builders Assn., Photo Society, Civil
Society, Student Council, Skull & Bones
C. O. A.

HOERSTEN, ROGER M.
ROCKFORD, OHIO
Civil Society, Beta Sigma Tau

HOFFMAN, EUGENE C.
JASPER, IND.
Civil Society

HOUGHTON, ROBERT O.
FOSTORIA, OHIO
Civil Society, American Road Builders Assn.

KENYON, ALAN D.
SCHAGHTICOKE, N. Y.
Civil Society

KNUTSON, MANLEY
WEDRON, ILL.
Treas. Civil Society, Student Council

MARTIN, CHARLES A.
BUFFALO, N. Y.
Phi Kappa, Vice.-Pres. Civil Society, Ameri-
can Road Builders Assn., S. A. E.

MATHER, STANLEY F.
Sigma Phi Delta, Skull & Bones C. O. A.,
Civil Society, American Road Builders Assn.

MATSUMURA, GEORGE M.
KUKUIHAELE, HAWAII
Civil Society, Chinese Club

MILLER, ROBERT E.
WOOSTER, OHIO

NELSON, ARTHUR F.
HUNTINGDON, PA.
Civil Society

PETROCY, ALBERT R.
MIDDLETOWN, OHIO
Civil Society, Student Council

PETTY, SATTERLEE E.
NORTH ANSON, MAINE
Civil Society, American Road Builders Assn.,
Civil Lab. Instr.

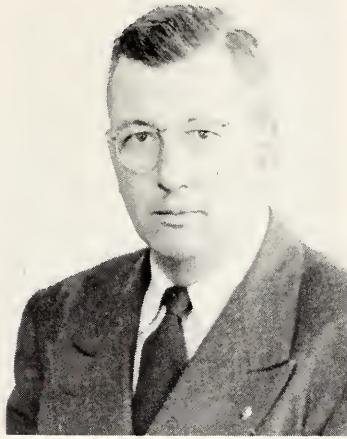
RHINELANDER, HARRY M.
BEAVER, PA.
Civil Society

ROBERTSON, PETER
DEARBORN, MICH.
Civil Society, American Road Builders Assn.

WISE, RAYMOND G.
UPPER DARBY, PA.



Electrical Engineering



CLYDE E. SHAW
Electrical Department Head

The Electrical Engineering course as is given at Tri-State College has been carefully designed and made up of only essentials, so that the student who desires to prepare himself for an engineering career may find the most desirable course in his line of study. The course is particularly strong in mathematics and mathematical analysis, inasmuch as the science of electrical engineering has today advanced far along these lines.

There are two types of Electrical Engineers. First, the so-called practical engineer, whose knowledge has been picked up amidst the routine of his daily occupation. This education may have been in the garage, in the power station on construction, or any place where Electrical Engineering is being practiced.

Second, there is the highly trained engineer, who is well versed in mathematics, who understands the design and analysis of electrical engineering science, and who is prepared to apply them to everyday practice. He is prepared to follow his vocation to the highest levels of his profession. By this specialization, he is able to avoid guess work and haphazard methods.

Bachelor of Science In Electrical Engineering

BRINKMAN, PAUL A.

OAK PARK, ILL.
Elec. Society, Beta Sigma Tau

BROWN, CHARLES E.

ANTWERP, N. Y.
Beta Sigma Tau, Elec. Society

CALICCHIA, JOHN L.

ROME, N. Y.
Alpha Gamma Upsilon, Student Council,
Sports Manager, I. F. C.

DOUGLASS, ARTHUR R.

OIL CITY, PA.
Sigma Mu Sigma, Elec. Society, Student
Council

DULL, WILLIAM B.

COLDWATER, MICH.

FELTON, WILBERT E.

APOLLO, PA.
Elec. Society

HUTTO, HENRY I.

PRENTISS, MISS.
Beta Phi Theta, Student Council

JOHNSON, ROBERT C.

KATONAH, N. Y.
Elec. Society

KIEFFER, CLIFFORD J.

AUBURN, IND.
Elec. Society

LEE, ALFRED E.

SCHUYLKILL HAVEN, PA.
Elec. Society, College Band

MAGRI, RICHARD L.

SOUTH HAVEN, MICH.
Elec. Society

McCOY, EUGENE E.

TIFFIN, OHIO
Elec. Society, S. A. E.

RENDAL, FRANK

BROOKLYN, N. Y.
Elec. Society

ROY, W. R.

FLORENTON, MINN.
Elec. Society, Tau Sigma Eta, Student Council

SABLE, ROBERT

HAVERHILL, MASS.
Elec. Society, Radio Society

SOUSA, CLIFFORD A.

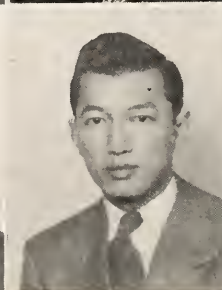
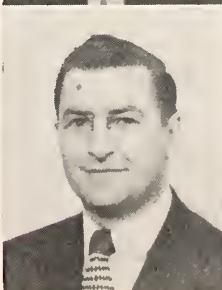
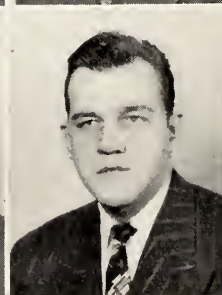
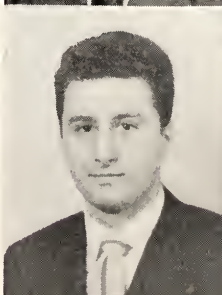
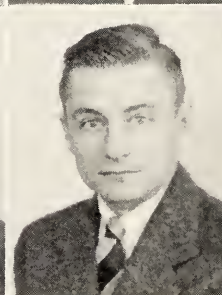
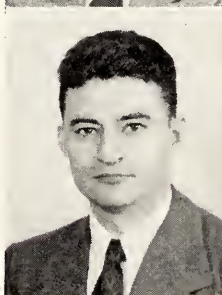
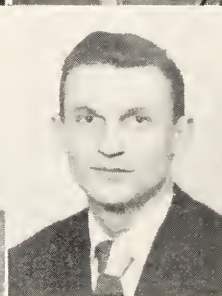
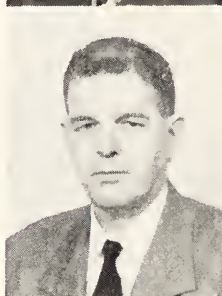
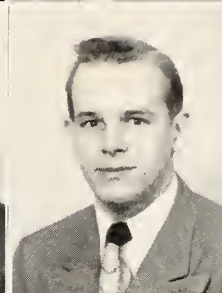
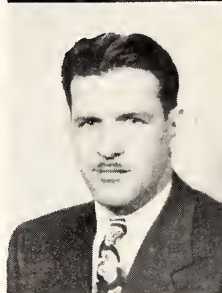
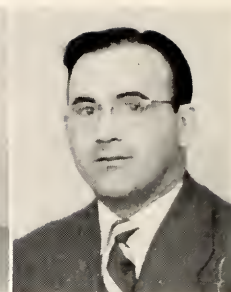
NEW LONDON, CONN.
Elec. Society, Pres., S. A. E., Skull & Bones
C. O. A.

YOUNG, THOMAS W.

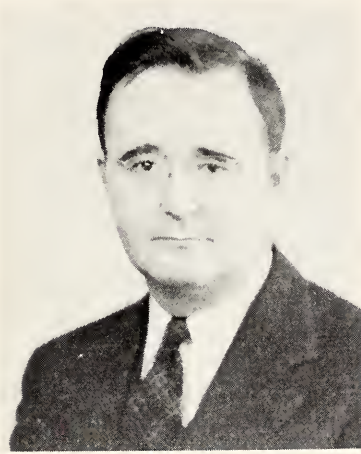
HONOLULU
Elec. Society, Chinese Club, Student Council

YUSKO, JOSEPH C.

OLEAN, NEW YORK
Beta Sigma Tau, Elec. Society



Radio Engineering



LELAND S. AX
Radio Department Head

The technical course in Radio Engineering is methodically arranged to include only essential subjects. The curriculum embraces instruction by text book lecture, laboratory drafting, and designing practice. The Radio Engineering graduate is expected to possess a mastery of radio circuits and apparatus, as well as all those fundamental subjects which form the basis for professional engineering practice.

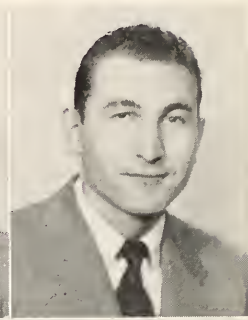
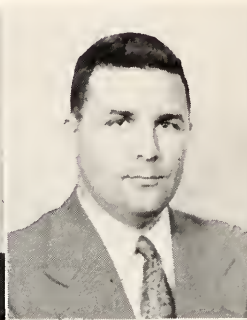
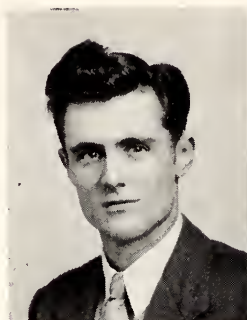
In order that the student be able to gain a real knowledge of Radio Engineering and its various phases, he must have a thorough appreciation of physical theory, a clear understanding of chemical principles, and a broad working knowledge of mathematics. This training is accomplished in the class rooms through lectures and home study. It is imperative, however, that this work be supplemented with extensive laboratory practice and report writing.

Bachelor of Science In Radio Engineering

BLANCHARD, JACK W.
BIG RAPIDS, MICH.
Radio Society, Tau Sigma Eta

DASKAM, WILLIAM S.
WESTPORT, CONN.

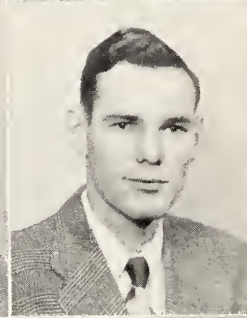
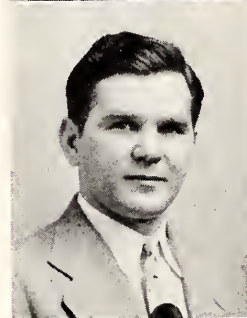
GREEN, KENNETH A.
MANCHESTER, N. H.



GRZESIK, JOSEPH
CENTRAL FALLS, R. I.
Amateur Radio Operator, Radio Society, I.
R. E.

JOHNSON, JOHN A.
CHICAGO, ILL.
Radio Society

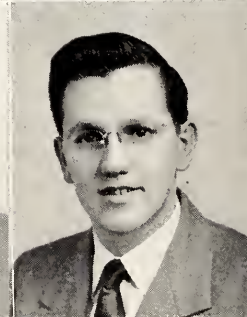
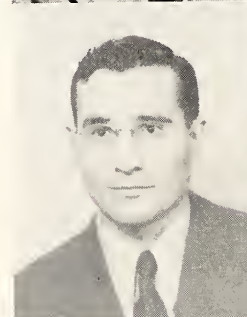
KLINE, WILLIAM D.
* CRANE, IND.
Radio Society



LOOMIS, WILLIS E.
LANSING, MICH.
Radio Society

MANN, CHARLES W.
WAYNESBORO, PA.
Radio Society

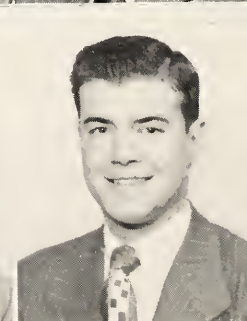
MORENO, MAXIMINO
RINCON, PUERTO RICO
Radio Society



REDWOOD, RICHARD C.
LOS ANGELES, CALIF.
Radio Society

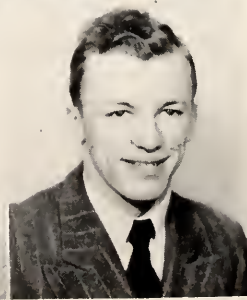
TIDWELL, JAMES C.
CALUMET CITY, ILL.
Radio Society, Chess Club

VALLEY, THOMAS F.
TRAVERSE CITY, MICH.
Radio Society, Sigma Phi Delta

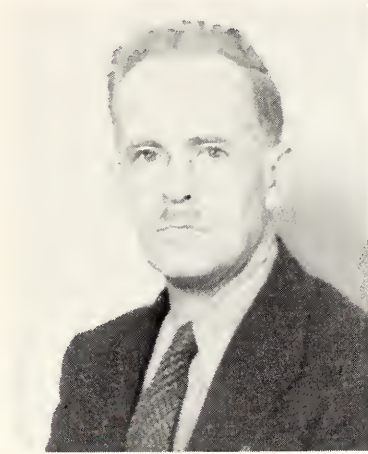


WINTHEISER, HAROLD D.
LE CENTER, MINN.

WOZNIAK, ADOLPH J.
PORT CLINTON, OHIO
Beta Sigma Tau, Radio Society



Mechanical Engineering



JOHN C. HUMPHRIES
Mechanical Department Head

The field of Mechanical Engineering is essentially basic, borrowing fundamentals from the fields of all other engineering and permeating all of our present day industrial world. The basic nature of a good Mechanical Engineering course can be said to form the ground work for many types of work in almost any industry.

The course of Mechanical Engineering is given at Tri-State and designated to give the student a suitable background in mathematics, mechanics, machine design, steam engines, internal combustion engines and many other related subjects. The fundamental principles are firmly implanted in the student's mind until he becomes thoroughly conversant with the principles of contemporary engineering practice and by persistent association of abstract analysis with practical problems, he prepares himself for a successful professional career.

Bachelor of Science

ALBATYS, ZIGMUND M.
LEE, MASS.

ATKINSON, JOHN E.
COLDWATER, MICH.
Treas. A. S. T. E., Mech. Society

BEATTY, KENNETH R.
GIRARD, PA.
Pres., Vice-Pres., Treas. Alpha Sigma Phi

BERGMANN, WILLIAM L.
MIDDLETOWN, OHIO
Sigma Phi Delta, Mech. Society

BROMLEY, RICHARD I.
PAWTUCKET, R. I.
Mech. Society, S. A. E.

BROWN, DAVID W.
KATONAH, N. Y.
Mech. Society, Sigma Mu Sigma

BRYANT, GEORGE R.
PAWTUCKET, R. I.
S. A. E., Mech. Society

CHAKOIAN, GEORGE
PROVIDENCE, R. I.
S. A. E., Mech. Society

COOPER, LESLIE T.
PORTLAND, OREGON
S. A. E., Rifle Club

CULLER, JAMES H.
ELKHART, IND.
S. A. E., Mech. Society

CURTIS, CHARLES E.
FALL RIVER, MASS.
Varsity Baseball, Sigma Phi Delta, Mech. Society, S. A. E.

DENNING, MARION E.
JONESVILLE, MICH.
Alpha Gamma Upsilon, Skull & Bones C. O. A., I. F. C.

DICKINSON, WILLIAM O.
MICHIGAN CITY, IND.
Beta Phi Theta, Mech. Society

ECHO, RICHARD J.
NEWARK, N. J.
Beta Sigma Tau, A. S. T. E., S. A. E.

FAULDS, JOHN H.
PROVIDENCE, R. I.
Mech. Society, S. A. E.



In Mechanical Engineering

FERGUS, ROBERT A.

CHICAGO, ILL.

Sec. Mech. Society, Vice Pres., Treas. Booster Club, Skull & Bones, C. O. A. Treas., Vice Pres. Senior Class, Student Council

FOX, HENRY R.

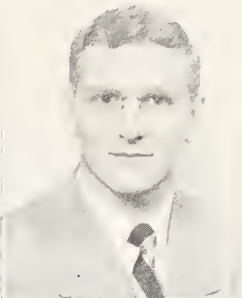
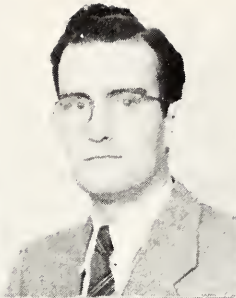
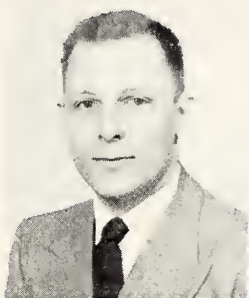
EDGEWOOD, R. I.

S. A. E., Mech. Society

HAUSMAN, JOHN W.

MIDDLETOWN, OHIO

Phi Kappa, Mech. Society, S. A. E.



HEMRICK, ROBERT J.

ANGOLA, IND.

Varsity Basketball

HERR, ROBERT W.

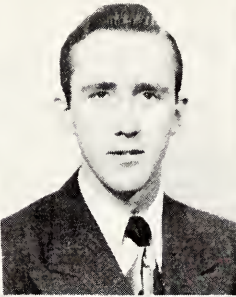
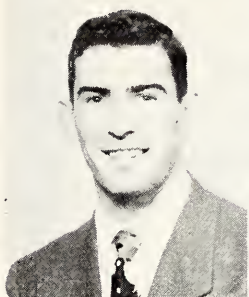
ANGOLA, IND.

Fencing Team, Sigma Phi Delta, Mech. Society

HICKS, FREDERICK E.

UNION MILLS, IND.

Mech. Society



HOLMES, RICHARD L.

ELKHART, IND.

Mech. Society

JEWEL, CHARLES E.

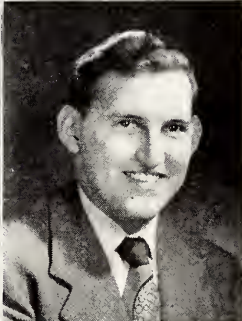
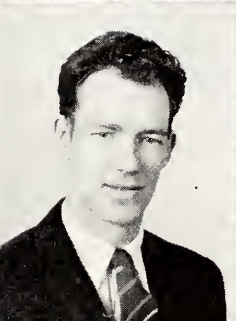
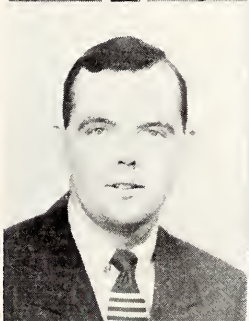
BROOKLYN, N. Y.

Mech. Society

KUTTER, WILLIAM

RICHMOND, IND.

Mech. Society



LEACH, ARTHUR J.

DAVISON, MICH.

Student Council, Sigma Mu Sigma, I. F. C., Mech. Society

LEGIER, WILLIAM B.

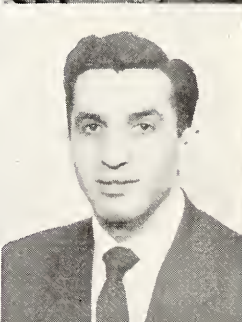
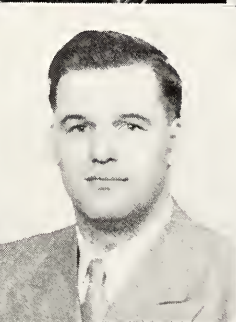
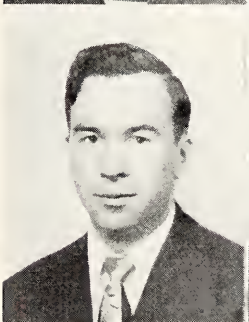
WESTPORT, CONN.

Tau Sigma Eta, Mech. Society

LICURSE, JOSEPH R.

INWOOD, L. I. N. Y.

Mech. Society, S. A. E., Beta Sigma Tau



MAFFUID, SAM

SOUTH GLENS FALLS, N. J.

Sigma Phi Delta, Basketball, Tri-Angle, Mech. Society, S. A. E.

McGOVERN, ROBERT E.

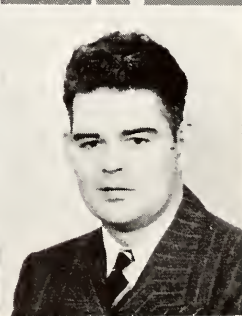
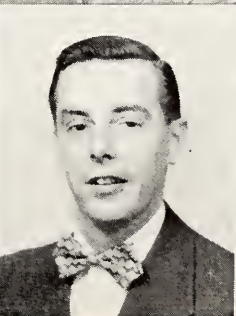
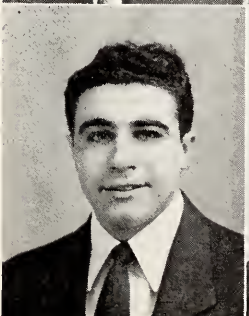
FLINT, MICH.

Mech. Society, Sec. Senior Class, Tau Sigma Eta Pres.

McKENZIE, WILLIAM G.

LA CROSSE, WIS.

Mech. Society



Bachelor of Science In Mechanical Engineering

McNALL, RAY W.
ALLEGANY, N. Y.
Mech. Society, S. A. E.

MILLER, MAX B.
KENDALLVILLE, IND.
Mech. Society, S. A. E.

MILLS, KENNETH
WARSAW, IND.
S. A. E., Mech. Society, Tau Sigma Eta, Tri-
Angle, Who's Who

MIXER, DARWIN A.
DURAND, MICH.
Sigma Mu Sigma, Mech. Society, A. S. T. E.

MONTGOMERY, JAMES

OSIO, RAFAEL J.
BARRANQUILLA, COLOMBIA
Mech. Society, S. A. E., Phi Iota Alpha Pres.,
Student Council

PARFITT, LESLIE Y.
SOUTH BEND, IND.
S. A. E., Vice Pres. Mech. Society, Tau Sigma
Eta, Skull & Bones C. O. A., Treas. Senior
Class, Sigma Phi Delta Sec., Who's Who

ROCK, CONRAD A.
BATAVIA, N. Y.
Mech. Society

RODGERS, ELLIOTT
BROOKLYN, N. Y.
S. A. E., Beta Sigma Tau, Mech. Society

SCHLUNDT, KENNETH E.
MICHIGAN CITY, IND.
Sigma Phi Delta, Mech. Society, S. A. E., Tau
Sigma Eta

SMITH, JULIUS B.
GATE CITY, VA.
Mech. Society

SMITH, WILLIAM B.
OIL CITY, PA.
Sigma Mu Sigma Vice-Pres., Student Council,
Mech. Society

THORMAN, RICHARD F.
MISHAWAKA, IND.
S. A. E., A. S. T. E.

USSERY, LLOYD
N. MANCHESTER, IND.
Beta Phi Theta

WALTERS, RUDOLPH A.
SHAKER HEIGHTS, OHIO
Mech. Society, Beta Sigma Tau, Band

WILLSON, ROBERT A.
YORK, PA.
S. A. E., Mech. Society

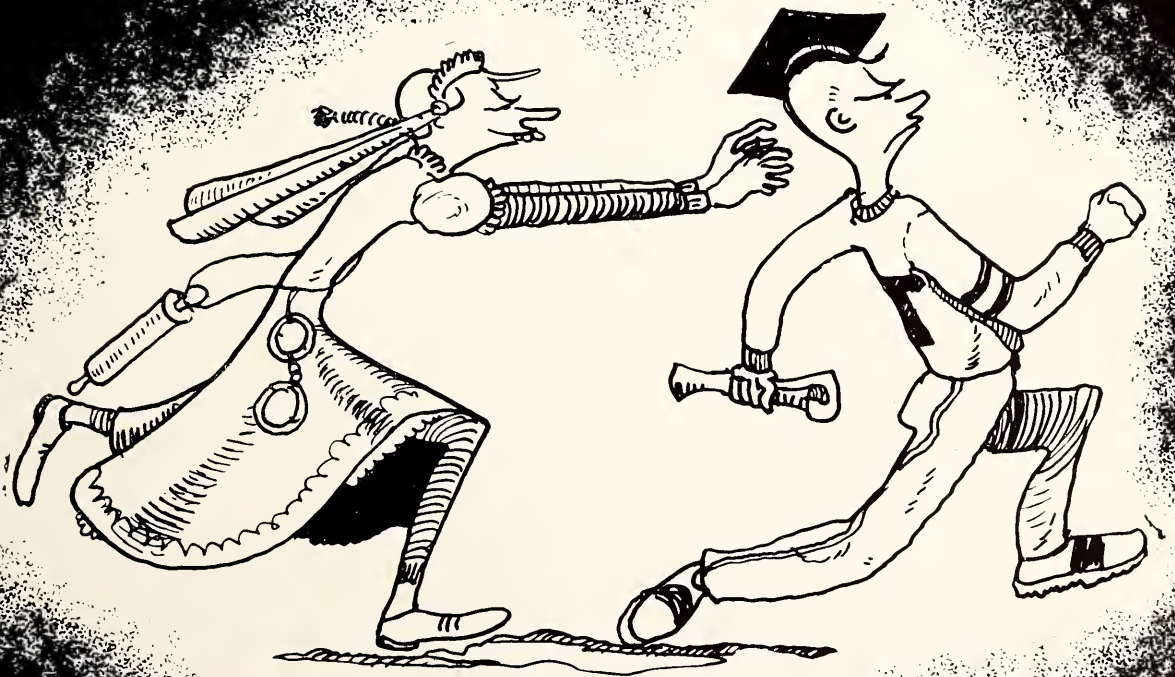
WILSON, ROBERT J.
TECUMSEH, MICH.
Mech. Society, S. A. E.

Engineering Drawing and Design

MAURICIO, PONCIANO R.
WASHINGTON, D. C.



June Grads



Bachelor of Science In Business Administration

BOOTHROYD, GEORGE W.
GROSSE OTE FORMS, MICH.

DESPIRITO, EMIL T.
NEWARK, N. J.
Beta Sigma Tau

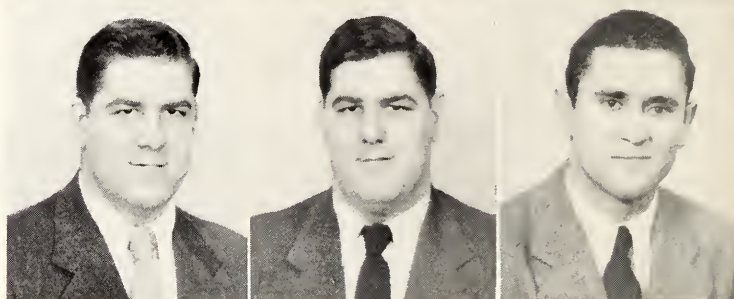
HAFFER, ROBERT A.
ELKHART, IND.
Tri-Angle Advertising Mgr., Sigma Epsilon



LA STORIA, JOSEPH A.
TORRINGTON, CONN.
Sigma Epsilon

LA STORIA, LEONARD J.
TORRINGTON, CONN.
Sigma Epsilon

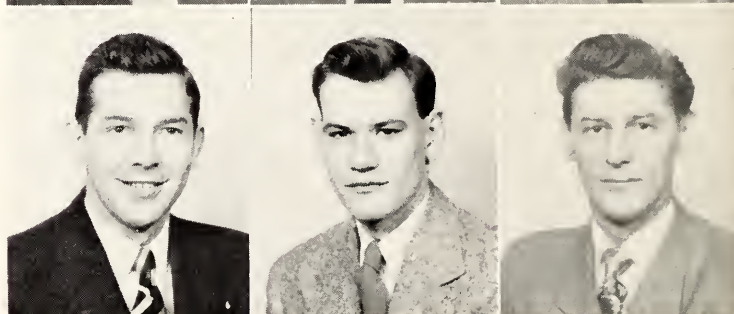
LENK, BURTON D.
HAMILTON, IND.
Sigma Epsilon, Comm. Bowling, Mech. Society



MCCURDY, THOMAS S.
KOKOMO, IND.
Pres. Booster Club, Sports-Editor Tri-Angle,
Pres. Skull & Bones, Alpha Feta Alpha, Pres.
Student Council, Who's Who, Athletic Board,
Sports Trainer, Pres. Sigma Epsilon

SWARTZ, EUGENE D.
ELKHART, IND.
Sigma Epsilon, Advertising Mgr. Tri-Angle

WASEK, EDWARD J.
AUBURN, N. Y.
Sigma Epsilon



Bachelor of Science In Accounting

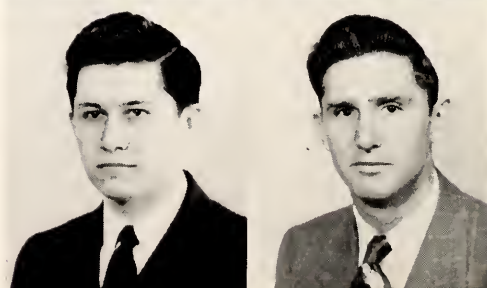
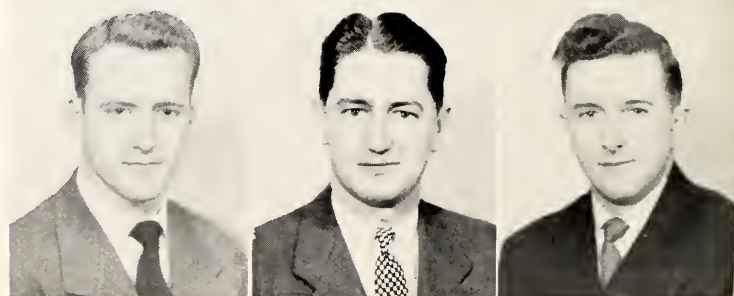
GREEN, EUGENE K.
VANDALIA, ILL.
Alpha Sigma Phi

HUNT, ROBERT D.
SOUTH BEND, IND.
Alpha Beta Alpha, Student Council

MCCARTHY, WILLIAM D.
TUPPER LAKE, N. Y.
Sigma Epsilon

OLESZCZAK, BARNEY M.
DUNKIRK, N. Y.
Treas. Alpha Beta Alpha, Student Council,
Sigma Epsilon

STEWART, JACK
ASHEVILLE, N. C.
Sigma Epsilon, Beta Sigma Tau

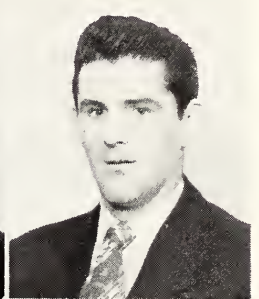
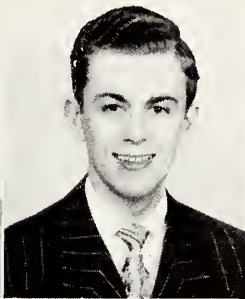
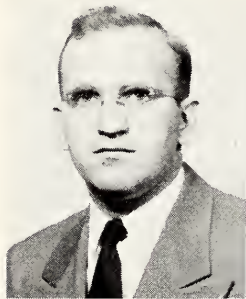


Bachelor of Science In Administrative Engineering

DENISON, ROBERT R.
CONNERSVILLE, IND.
Civil Society

FELMY, CARL L.
JERSEY SHORE, PA.
Radio Society, Alpha Gamma Upsilon

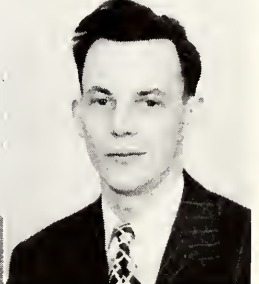
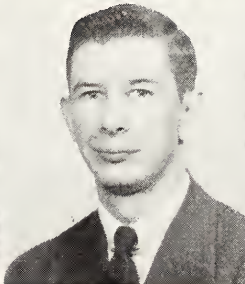
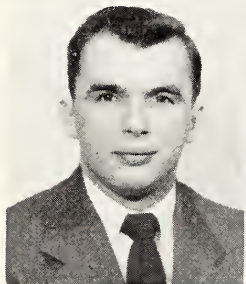
MILLERICK, ROBERT P.
EAST HARTFORD, CONN.
Tau Kappa Epsilon, Varsity Basketball, S.
E., Baseball, Mech. Society



NARUS, ANDREW G.
WORCESTER, MASS.

OUTCALT, WILLIS H.
MONTPELIER, IND.
A. S. T. E.

THOMPSON, RAYMOND J.
LARGE, PA.



Bachelor of Science In Aeronautical Engineering

CHAMBERLAIN, STANLEY B.
AUBURN, N. Y.
Aero Society, Tau Kappa Epsilon

FORTIER, HARLEY E.
DRAYTON, N. D.
Aero Society

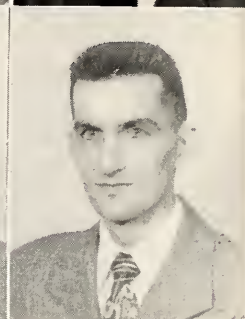
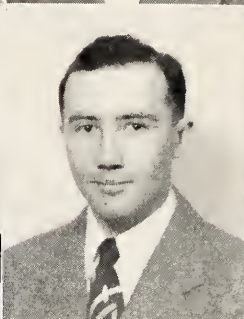
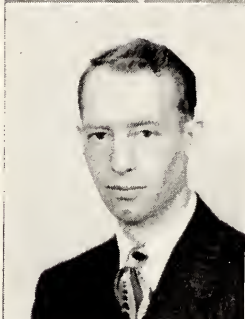
HAZELTON, RICHARD F.
CLEVELAND, OHIO



JORDAN, PAUL K.
CAMDEN, OHIO
Aero Society

OLMSTED, CHARLES A.
DETROIT, MICH.
Aero Society

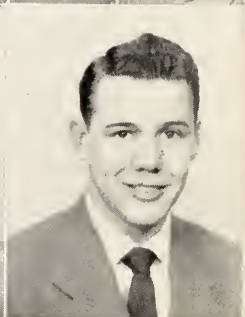
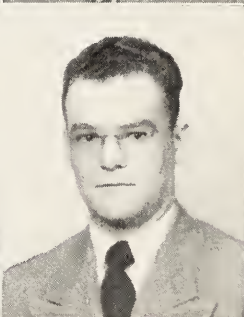
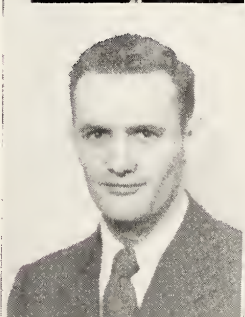
PECK, CLIFTON S.
TRENTON, MICH.



REYNOLDS, WILLIAM N.
YOUNGSTOWN, OHIO
Aero Society

SOCKS, GLENN A.
TECUMSEH, MICH.
Aero Society

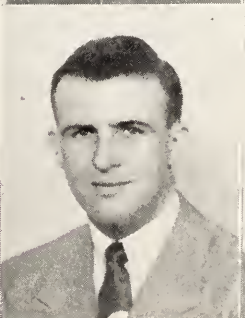
TEAGARDEN, PHILIP J.
HUNTINGTON, IND.
Vice Chairman & Sec. Aero Society



THOMAS, WILLIAM F.
CONNERSVILLE, IND.
Sigma Phi Delta, Aero Society

TITLEY, DORMAN G.
TECUMSEH, MICH.
Aero Society

TOMPKINS, KENNETH W.
WAUKESHA, WIS.
Aero Society



WELLBAUM, ROBERT G.
CANTON, OHIO
Sigma Phi Delta, Pres. Aero Society, Student Council



Bachelor of Science In Chemical Engineering

BLANCO, ARTHUR

DE PUE, ILL.

Sigma Mu Sigma, I. F. C., American Chem. Society

DEVERELL, ROBERT W.

ROCHESTER, N. Y.

American Chem. Society

GLASGOW, JOHN I.

BOYKINS, VA.

Who's Who, Sec. Tau Sigma Eta, Student Council, American Chem. Society, Tri-Angle Reporter

HARNER, RICHARD H.

ANNVILLE, PA.

Sec. American Chem. Society, Student Council, Booster Club, Tau Sigma Eta

HOGAN, MAURICE A.

MUSKEGON HEIGHTS, MICH.

American Chem. Society

MANGES, RICHARD L.

ELKHART, IND.

American Chem. Society

MOYES, LIONEL A.

ROSEBUSH, MICH.

American Chem. Society, Sigma Mu Sigma, Tau Sigma Eta

NAKAMA, NORMAN S.

KAHULUI, MAUI-HAWAII

American Chem. Society, Chinese Club, Band, Student Council

RICE, BERNARD L.

MISHAWAKA, IND.

American Chem. Society

WOLFE, CHARLES G.

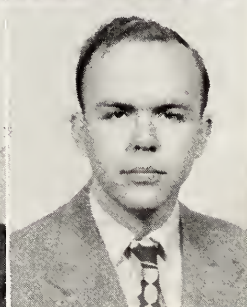
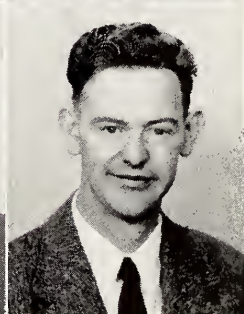
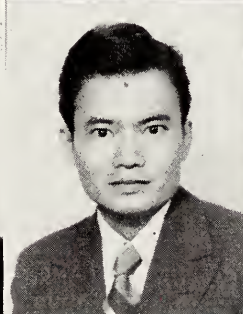
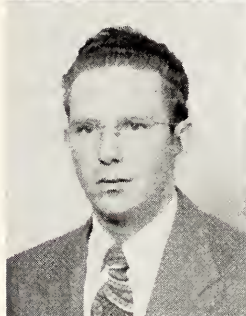
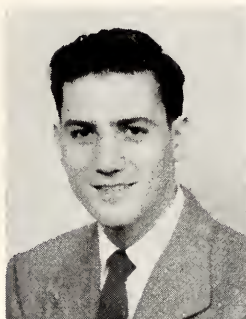
BATTLE CREEK, MICH.

Pres. Alpha Sigma Phi, Vice Pres. & Sec. Skull & Bones C. O. A., Pres., Vice Pres., Treas. Chem. Society, Treas. Student Council, Modulus Staff, Editor Tri-Angle

WOODRUFF, DOUGLAS

MARENGO, ILL.

American Chem. Society, Sigma Phi Delta



Bachelor of Science In Civil Engineering

BELL, JOHN B.

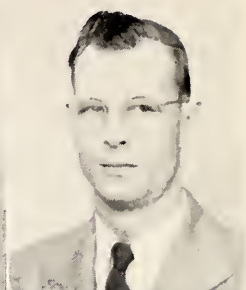
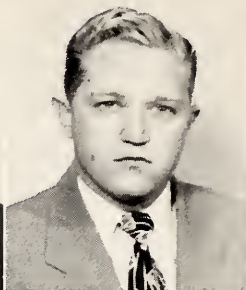
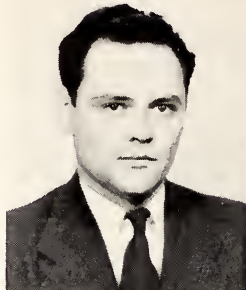
PROVIDENCE, R. I.
Vice Pres. Skull & Bones C. O. A., Civil Society, Tri-Angle Reporter, Pres. & Vice Pres. Photo Society, Rifle Club

BIGGS, HOWARD A.

COLDWATER, MICH.
Civil Society, Photo Society, Tri-Angle Reporter

BRANTLEY, BYRON C.

GLENWOOD, GA.



CRONIN, EUGENE T.

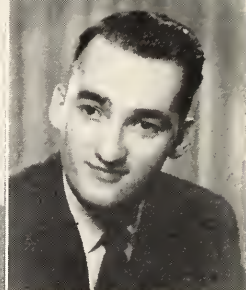
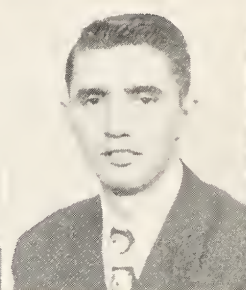
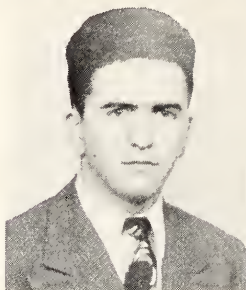
KEYPORT, N. J.
Sec. Phi Kappa, Student Council, Sec. Civil Society, American Road Builders Assn.

FRANTZ, RICHARD J.

SIDNEY, OHIO
Phi Kappa, Sec. I. F. C., Civil Society, American Road Builders Assn.

GOOCH, THEODORE

BEAVER, PA.
Civil Society, Sigma Phi Delta



McCORKEL, JOSEPH H.

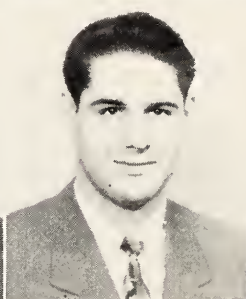
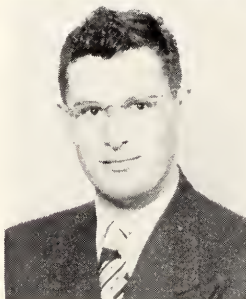
GARRETT, IND.
Civil Society

PARIS, HENRY E.

CARACAS, VENEZUELA
Civil Society

RIEGER, FRED D.

ALBION, MICH.
Civil Society

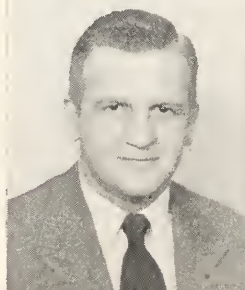


SACKETT, DONALD O.

CLOVERDALE, IND.
Civil Society, American Road Builders Assn.

SALMON, WILLIAM J.

DAYTON, OHIO
Civil Society



Bachelor of Science In Electrical Engineering

ANDERSEN, ERIC H.

ANTWERP, BELGIUM

Sigma Mu Sigma, Elec. Society, Photo Society

CLEVENGER, RICHARD A.

RICHMOND, IND.

Alpha Gamma Upsilon, Elec. Society

COONEY, MANUS J.

SUGAR NOTCH, PA.

Tau Sigma Eta, Elec. Society

DI LEO, JOHN C.

LANCASTER, PA.

Elec. Society

GALUSKA, EDWARD A.

CLINTON, MASS.

Vice Pres. Elec. Society, Tau Sigma Eta, Tri-Angle

GREULING, EDWARD C.

LONG ISLAND, N. Y.

Phi Kappa, Elec. Society

HANZEL, LADISLAUS W.

JOHNSTOWN, PA.

Elec. Society, Student Council, Vice.-Pres. Phi Kappa

JENSEN, WARD V.

CEDAR SPRINGS, MICH.

Sec. & Treas. Beta Phi Theta, Elec. Society, Student Council

JONES, DAVID R.

OAK HILL, OHIO

Elec. Society

MALINSKI, CHARLES C.

ALDENVILLE, MASS.

Elec. Society

MASTIN, LLOYD E.

NEBRASKA CITY, NEB.

Alpha Gamma Upsilon, Elec. Society

NOVAK, JOHN

PITTSBURGH, PA.

SCHERTER, LAWRENCE W.

VESTAL, N. Y.

Elec. Society, Vice-Pres. & Pres. Sigma Mu Sigma

SOLANO, CARLOS M.

SANTA MARTA, COLOMBIA

WARFEL FRANK L.

HUNTINGTON, PA.

Band, Elec. Society

WEBER, JOSEPH R.

WAYNESBORO, PA.

Pres. Beta Phi Theta, Student Council, Elec. Society

WEGWART, WAYNE G.

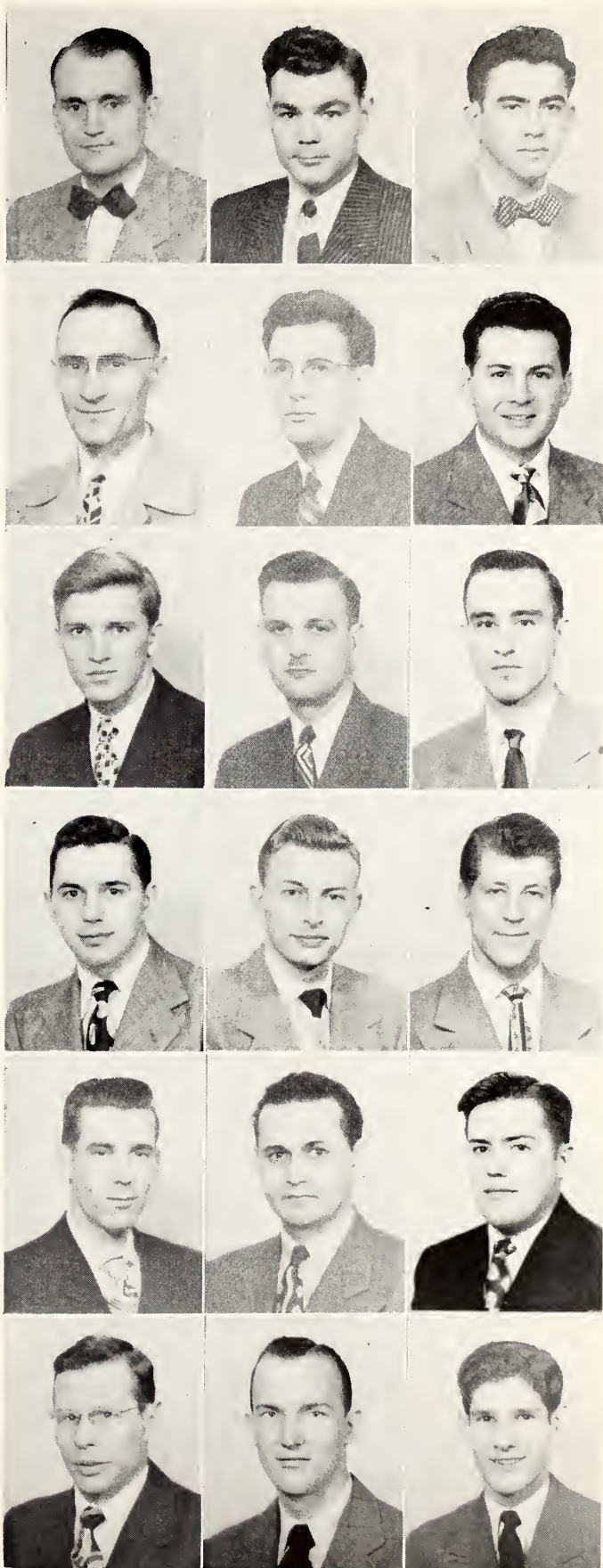
HUNTINGTON, W. VA.

Elec. Society, Booster Club

WILSON, BOBBY

GREENWOOD, IND.

Elec. Society, S. A. E.



Bachelor of Science

BOOTHE, ELDEN T.

RAVENNA, OHIO

Radio Society, Sigma Phi Delta, Varsity
Baseball

BRUNNER, RICHARD J.

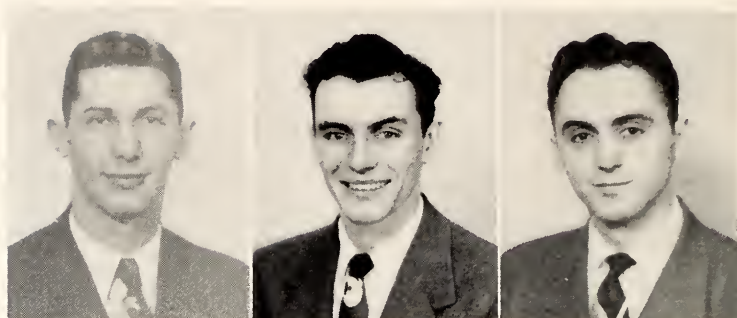
SOUTH BEND, IND.

Radio Society

CAPOZZI, RICHARD V.

POUGHKEEPSIE, N. Y.

Radio Society



CONGDON, GEORGE W.

UNION CITY, PA.

Sigma Mu Sigma, Band, Student Council,
Radio Society

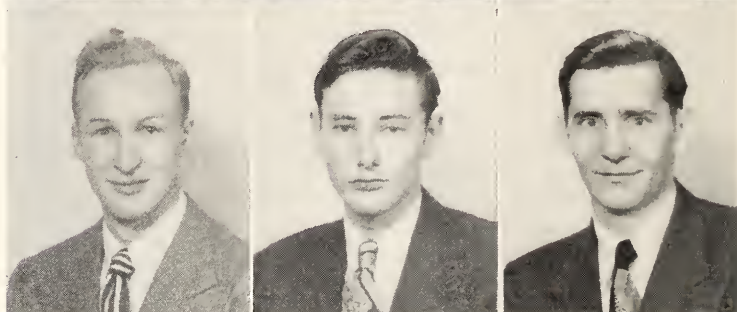
COWDEN, EARL T.

CINCINNATI, OHIO

CRONEBERGER, LOUIS T.

MERCHANTVILLE, N. J.

Radio Society



DITMER, RICHARD L.

WEST MILTON, OHIO

DOPPS, WARREN C.

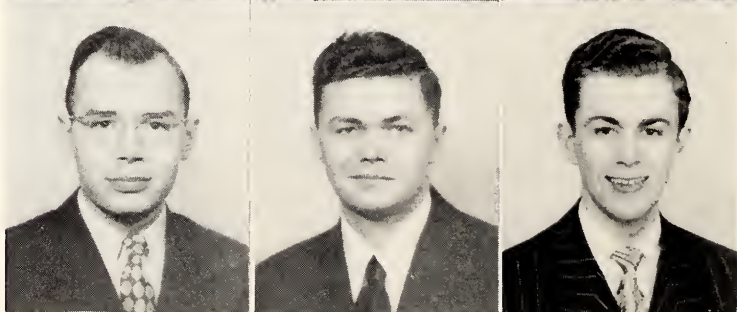
RAYMOND, WASH.

Radio Society

FELMY, CARL L.

JERSEY SHORE, PA.

Radio Society, Alpha Gamma Upsilon



GERMAIN, LOWELL J.

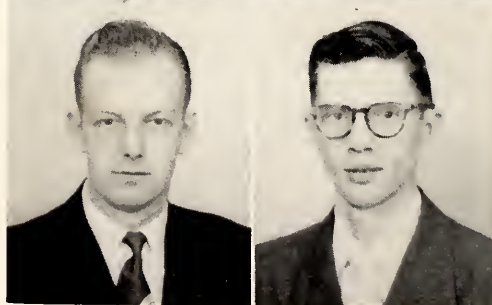
ROSLYN HEIGHTS, N. Y.

Radio Society

HATHAWAY, WILBUR B.

HILLSDALE, MICH.

Alpha Sigma Phi, Student Council, Radio So-
ciety



In Radio Engineering

HENDERSON, MERLE E.
RIVERSIDE, ILL.
Radio Society, Sigma Phi Delta

IANNOTTI, JOSEPH D.
JOHNSTON, R. I.
Sigma Phi Delta, Radio Society

KRUEGER, HAROLD W.
HANNIBAL, MO.
Radio Society

LALMOND, HAROLD W.
NASHUA, N. H.
Radio Society

LANKARD, GERALD M.
BROCKWAY, PA.
Radio Society

MEYER, AUGUST W.
CAMBRIDGE, MD.
Radio Society, Electrical Society, I. R. E.

MOLLIKA, MATTHEW S.
NAUGATUCK, CONN.
Bowling, Radio Society

PASKI, EDGAR F.
STURGIS, MICH.

RIDENOUR, HARRY E.
ELWOOD, IND.
Radio Society Sec. & Vice Pres., Student
Council, Skull & Bones C. O. A.

SLOAN, WILLIAM R.
BETHGAGE, TENN.
Radio Society, Electrical Society

SOSA, LADISLAO
PANAMA, PANAMA

THOMPSON, RAYMOND
LARGE, PA.



Bachelor of Science In Mechanical Engineering

ANEZ, WILLIAM
MARACAIBO, VENEZUELA
Mech. Society

BARANOWSKI, THADDEUS J.
SOUTH BEND, IND.
Phi Kappa, Mech. Society, Rocket Society
Vice-Pres.

BOERNER, DONALD R.
GLEN ROCK, N. J.

BOWMAN, WILLIAM
ROMULUS, MICH.
A. S. T. E., S. A. E., Mech. Society

BRIGGS, HULON O.
LEASBURG, N. C.
Mech. Society

BROWN, HOWARD F.
WAYNESVILLE, OHIO
Sigma Mu Sigma, Mech. Society, Rifle Club

CHARRON, ROBERT W.
BALTIMORE, CONN.
Sigma Mu Sigma

COBURN, EDWARD W.
WESTON, MASS.
S. A. E., Mech. Society, Sigma Phi Delta

COOK, CHARLES, JR.
PALOS PARK, ILL.
Beta Phi Theta Pres., Vice Pres., Mech. Society, Rocket Society, I. F. C.

CORMIER, CHARLES L.
HASKELL, N. J.
Phi Kappa, A. S. T. E., Mech. Society

DONKIN, ARTHUR W.
COLDWATER, MICH.
S. A. E. Sec.

DOONEY, FRANK J.
STATEN ISLAND, N. Y.
Mech. Society

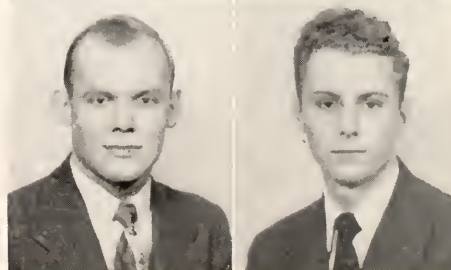
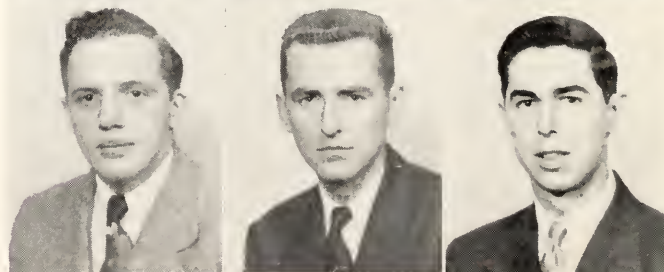
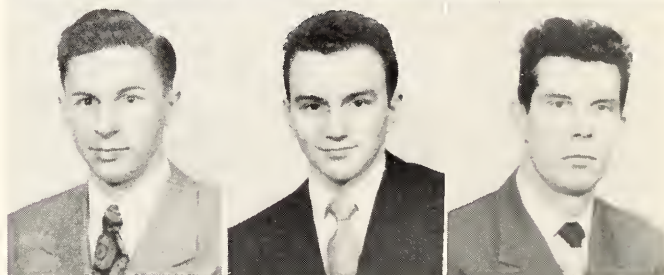
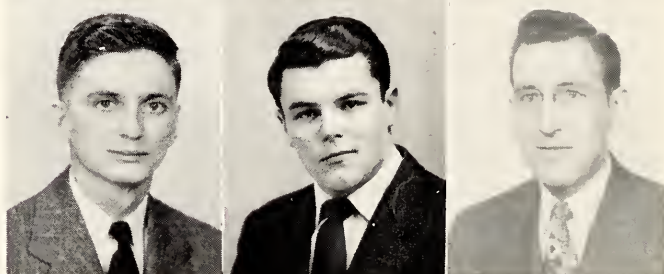
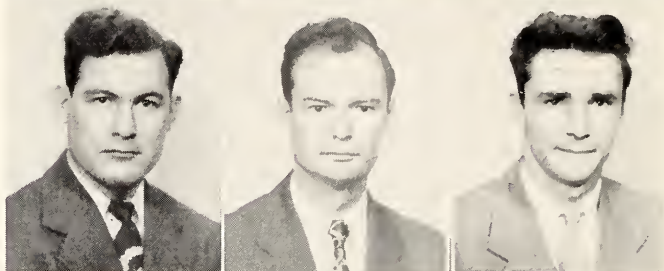
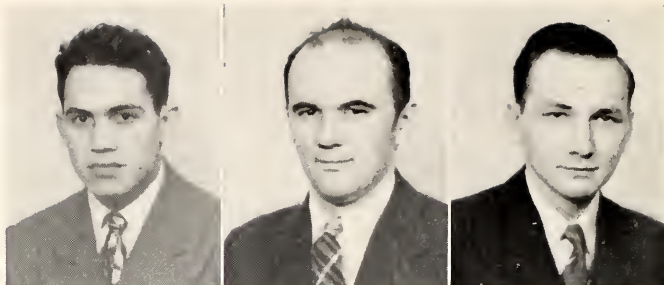
HULL, DWIGHT A.
GRAND RAPIDS, MICH.
Mech. Society

FAGO, FRED R.
BELOIT, WIS.

FELEDIK, RAYMOND P.
BEREA, OHIO
Beta Sigma Tau, Mech. Society

FISHER, HOWARD M.
PONTIAC, MICH.

GASMIRE, RICHARD C.
ADRIAN, MICH.
Tau Kappa Epsilon, Mech. Society, Booster Club, Tennis Team



Bachelor of Science In Mechanical Engineering

GLAUSER, WILBERT G.
FORT ERIE, ONTARIO
A. S. T. E., S. A. E., Tau Sigma Eta

GREENAWALT, DE FOE L.
ELKHART, IND.
Mech. Society, S. A. E.

GUCCIARDI, ANTHONY S.
HAVERHILL, MASS.
Mech. Society, A. S. T. E., S. A. E., Phi
Kappa, Skull and Bones Vice-Pres., Tri-
Angle Editor, Modulus Editor-in-Chief

HOMER, PERCY A.
ONARGA, ILL.

JEWELL, JAMES D.
SAN FERNANDO, CALIF.
Mech. Society

KIRKMAN, KENNETH D.
LACONIA, N. H.
S. A. E.

KRUSZKA, LEONARD S.
BRONSON, MICH.

LEE, ROBERT E.
FREMONT, OHIO
S. A. E., Rifle Club

MARTENS, VINCENT A.
DAVENPORT, IOWA
A. S. T. E., Mech. Society

MAYER, DONALD C.
FORT WAYNE, IND.
Phi Kappa Treas., S. A. E., Mech. Society

MILLER, CHARLES R.
ROCKVILLE, CONN.

MILLERICK, ROBERT P.
EAST HARTFORD, CONN.
Tau Kappa Epsilon, Basketball, Baseball,
Mech. Society

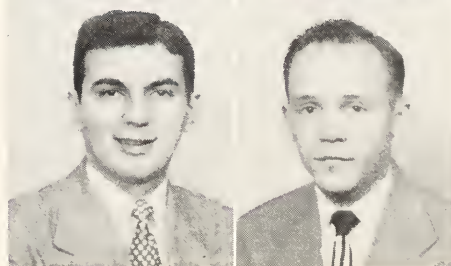
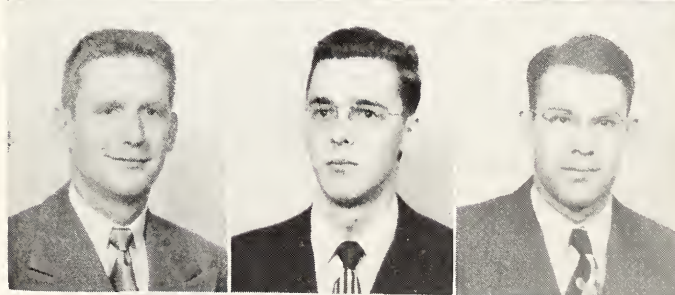
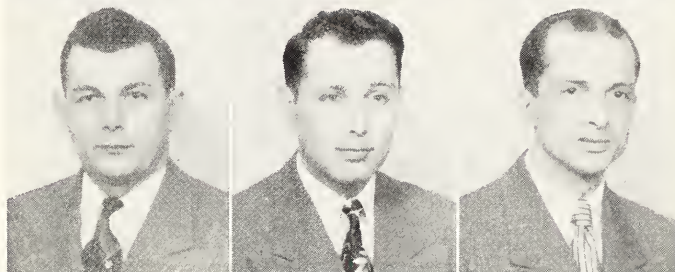
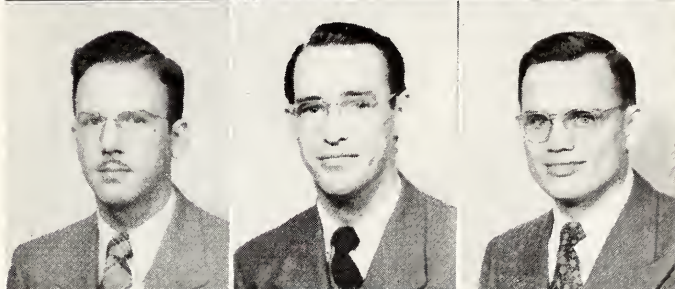
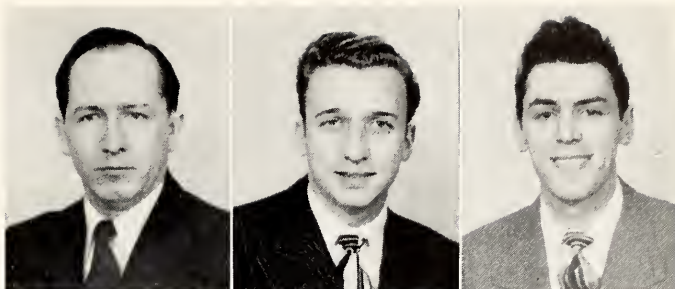
MOORE, MARION E.
SHELBYVILLE, IND.
Sigma Mu Sigma, Mech. Society, Modulus and
Tri-Angle Staffs, I. F. C.

MUZZY, DUANE D.
WEST HAVEN, CONN.
S. A. E., Mech. Society, Rifle Club

NOBLIT, NELSON M.
COLDWATER, MICH.
A. S. T. E.

PAPELIAN, ROGER G.
MILFORD, MASS.
S. A. E., Mech. Society, Sigma Phi Delta

PARK, ARTHUR
ELKHART, IND.
Sigma Mu Sigma, Mech. Society



Bachelor of Science In Mechanical Engineering

PETRY, CHARLES H., JR.
WILLIAMSON, W. VA.
Mech. Society, S. A. E.

PIERCE, LEE F.
BUCHANAN, MICH.
Beta Phi Theta Pres., Mech. Society

PIRRUNG, JOSEPH G.
TIFFIN, OHIO
S. A. E., Mech. Society

REAL, DENNIS A.
DANNEMORA, N. Y.

REID, JOSEPH W.
EAST CHICAGO, IND.
Mech. Society, S. A. E.

REMUSAT, CHARLES R.
TOLEDO, OHIO
Mech. Society, Sigma Mu Sigma

DICKINSON, WILLIAM O.
MICHIGAN CITY, IND.
Beta Phi Theta, Mech. Society

RUPPERT, RUSSELL P.
BELLEVUE, OHIO
Tau Kappa Epsilon
Mech. Society, Tri-Angle Staff, I. F. C.

SHACKELTON, OTIS G.
ASHVILLE, N. C.
Mech. Society, S. A. E., Beta Sigma Tau

SOUTH, JAMES A.
HAMILTON, OHIO

STRATIFF, ROBERT P.
NIAGARA FALLS, N. Y.
Alpha Gamma Upsilon

STRILICH, MICHAEL A.
HOBART, IND.
Tau Kappa Epsilon, Mech. Society, A. S. T. E.,
S. A. E., Tau Sigma Eta

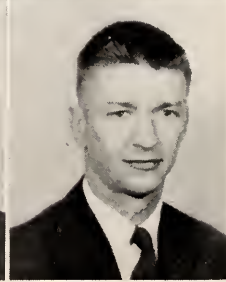
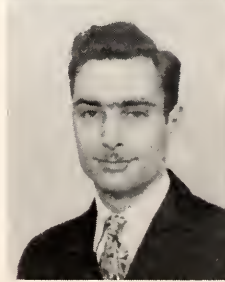
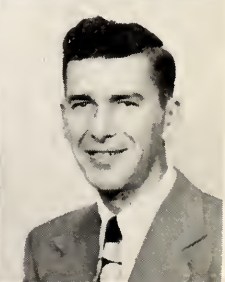
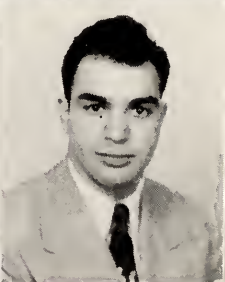
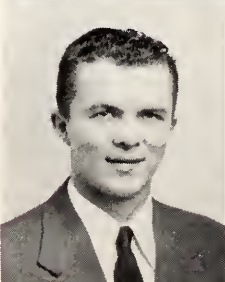
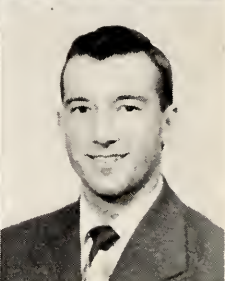
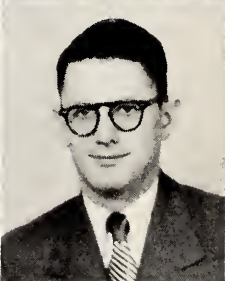
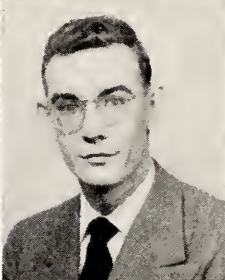
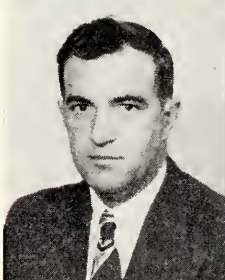
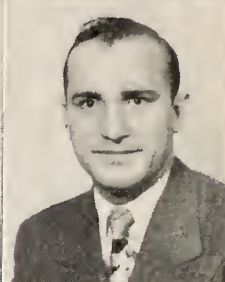
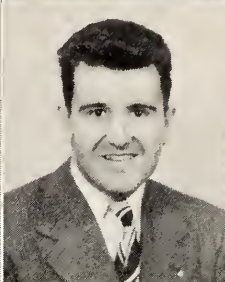
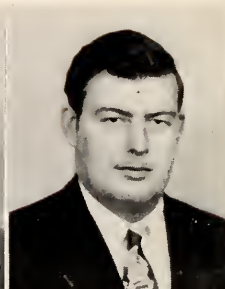
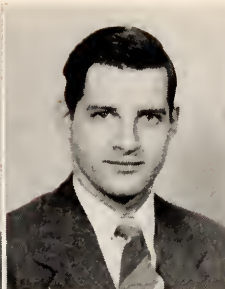
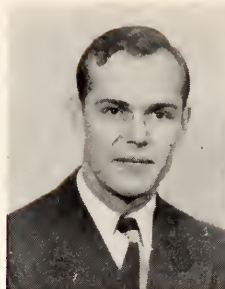
SUMMERS, LOUIS U., JR.
CABIN CREEK, W. VA.
Sigma Phi Delta, Mech. Society, Electrical
Society, S. A. E., A. S. T. E.

VENTURI, SILVIO J.
NEWARK, N. J.
Phi Kappa, Mech. Society, Tri-Angle, S. A. E.,
A. S. T. E.

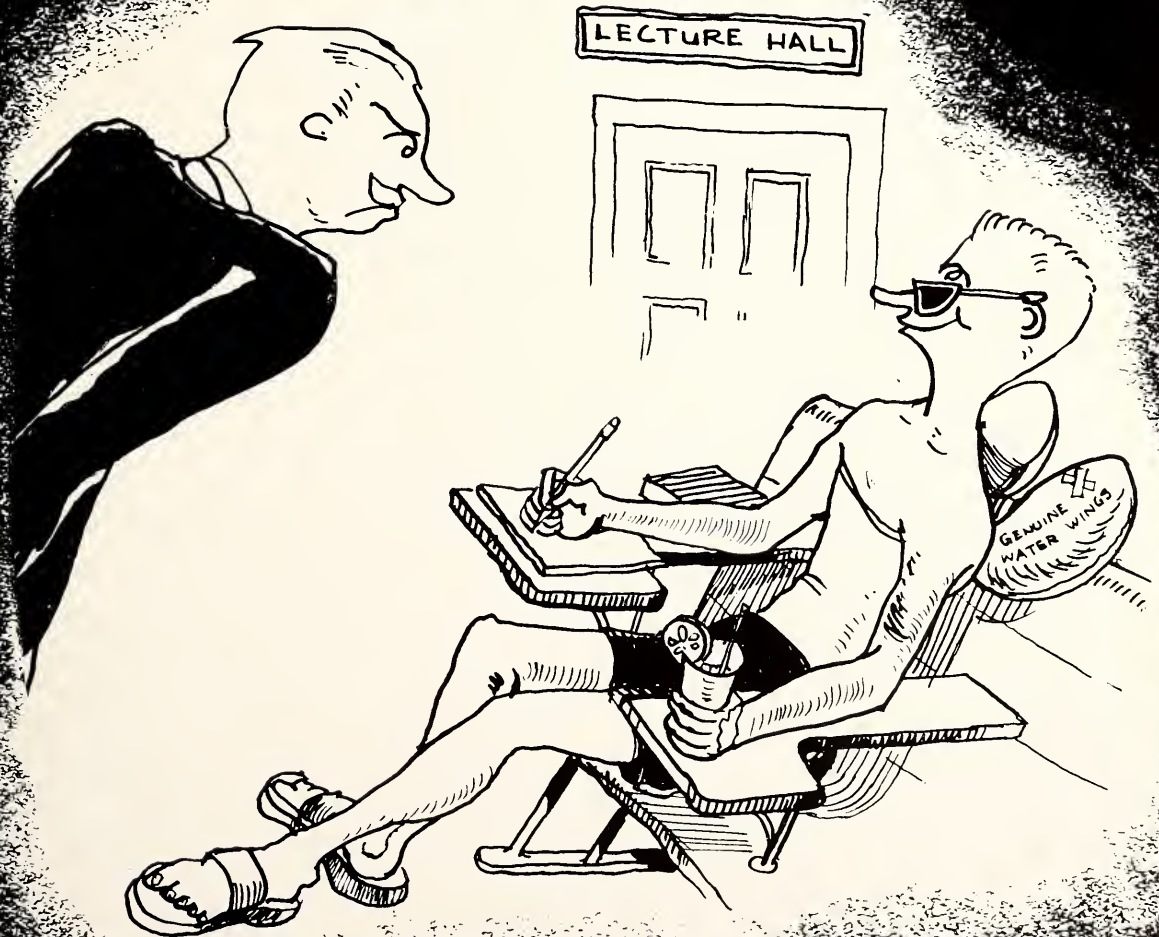
WATERMAN, JOHN E.
CHEPACHET, R. I.

WISE, KENNARD L.
TECUMSEH, MICH.
S. A. E., Mech. Society

WOOD, JAMES A.
GREENVILLE, OHIO
S. A. E., Mech. Society



August Grads



Bachelor of Science In Business Administration

GIBSON, CALBY J.

PORT HURON, MICH.

Alpha Gamma Upsilon, Sigma Epsilon, I. F. C.

HANSEN, ARTHUR C.

DEARBORN, MICH.

All American Chorus, Tri-Angle, Alpha Sigma Phi, Commercial Bowling

JACKSON, HENRY C.

COLUMBIA, S. C.

Beta Sigma Tau, Sigma Epsilon, Skull & Bones C. O. A.



LOZIER, ROBERT M.

AKRON, OHIO

Beta Sigma Tau, Sigma Epsilon

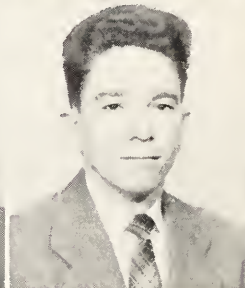
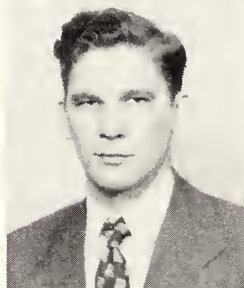
LUGO, LOUIS

PALISADES PARK, N. J.

MILLER, SAMUEL W.

ELKHART, IND.

Alpha Beta Alpha, Sigma Epsilon, Tri-Angle



REBOCHAK, ANDREW N.

WINDBER, PA.

Phi Kappa

REINEKE, CHARLES E.

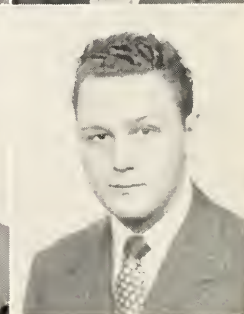
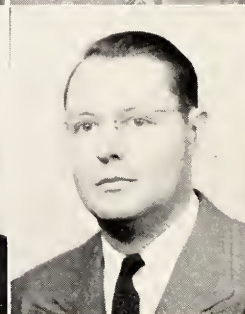
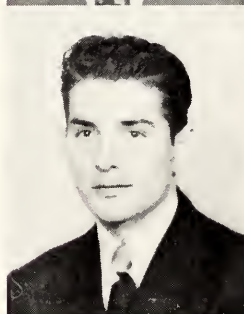
EAST LANSING, MICH.

Alpha Beta Alpha

SVET, FRANK

AKRON, OHIO

Beta Sigma Tau



Bachelor of Science In Accounting

CROWTHER, DONALD F.

MEDFORD, MASS.

Pres. Alpha Beta Alpha, Sigma Epsilon, Tri-Angle, Band

DE LUCENAY, HERBERT E.

ELKHART, IND.

Sigma Epsilon

KANE, MICHAEL J.

GARY, IND.

OGATA, RICHARD H.

HONOLULU, HAWAII

Alpha Beta Alpha, Sigma Epsilon, Student Council, Beta Sigma Tau

PADDOCK, ALBERT H.

ANGOLA, IND.

Sigma Epsilon, Pres., Alpha Beta Alpha, Skull & Bones, Sec., Pres., Who's Who, 1949-1950, Tri-Angle, Student Council, Sec., Photo Society, Pres., Treas., Booster Club

REAMES, WILLIAM H.

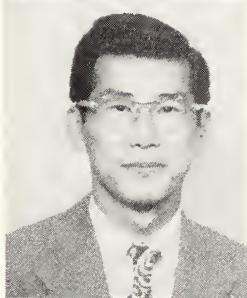
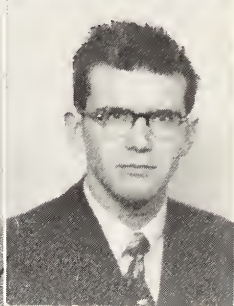
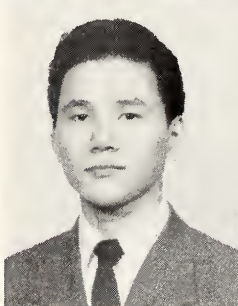
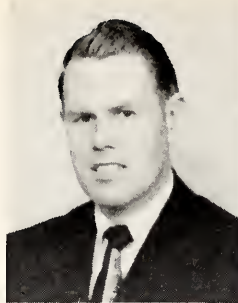
ELKHART, IND.

Sigma Epsilon, Sigma Mu Sigma

UMETSU, TED T.

HONOLULU

Beta Sigma Tau, Sigma Epsilon



Bachelor of Science In Administrative Engineering

CHOY, HERBERT K.

HONOLULU, HAWAII

Alpha Sigma Phi, Sigma Epsilon, Sec. Skull & Bones, C. O. A., S. A. E., Treas., Mech. Society, A. S. T. E., Student Council

CURWIN, KENNETH R.

BATTLE CREEK, MICH.

Alpha Gamma Upsilon, Tri-Angle, Rocket Society, Mech. Society, Modulus Staff

DU PONT, DONALD F.

MEADSVILL, PA.

REFALO, FRANK

DETROIT, MICH.

RIDENOUR, HARRY E.

ELWOOD, IND.

Sec. & Vice Pres. Radio Society, Student Council, Skull & Bones C. O. A.

SMITH, DALE B.

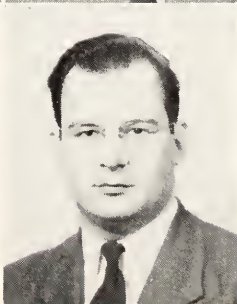
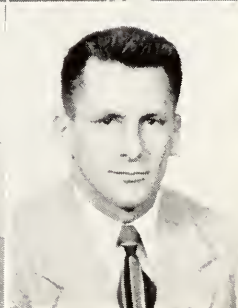
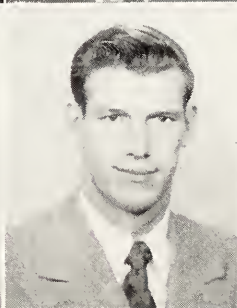
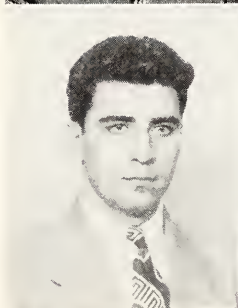
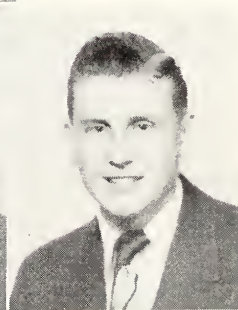
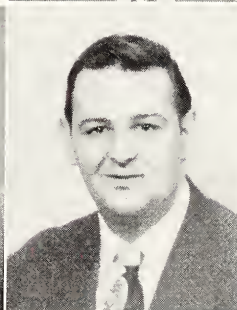
CINCINNATI, OHIO

Sigma Mu Sigma, Student Council, Electrical Society, Evening Manager of College Cafeteria

TRAUTERMAN, ROBERT P.

VANDERGRIFT, PA.

Chemical Society, American Chemical Society



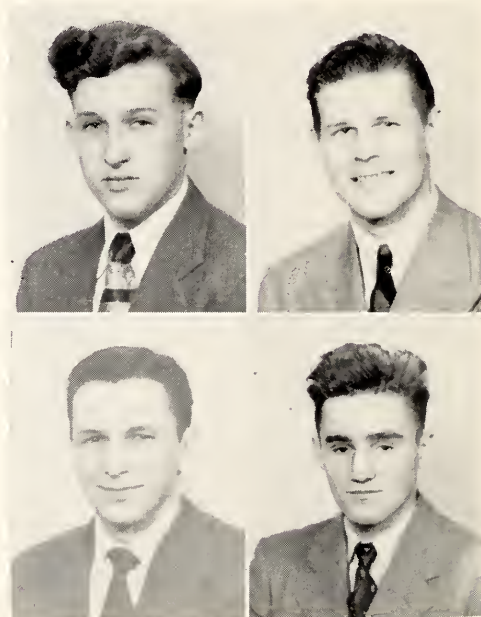
Bachelor of Science In Aeronautical Engineering

BENSON, LAWRENCE E.
HUNTINGTON, IND.
Tau Kappa Epsilon

DE WITT, GILES R.
GRANBY, MASS.

KOCHIS, THOMAS R.
EAST CHICAGO, IND.
Beta Sigma Tau, Aero Society, S. A. E.

POWERS, EVERETT G.
GATBORO, PA.



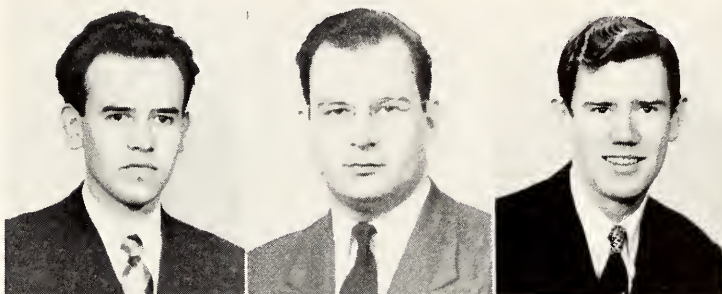
Bachelor of Science In Chemical Engineering

ARTEAGA, DOMINGO G.
SANTIAGO DECHILE, CHILE
American Chem. Society

TRAUTERMAN, ROBERT P.
VANDERGRIFT, PA.
American Chem. Society

JANNEN, ROBERT L.
ANGOLA, IND.

Student Council, Treas. Skull & Bones C. O.
A., Pres. Booster Club, Sec. American Chem.
Society



MENART, ALPONSE
SHEBOYGAN, WIS.

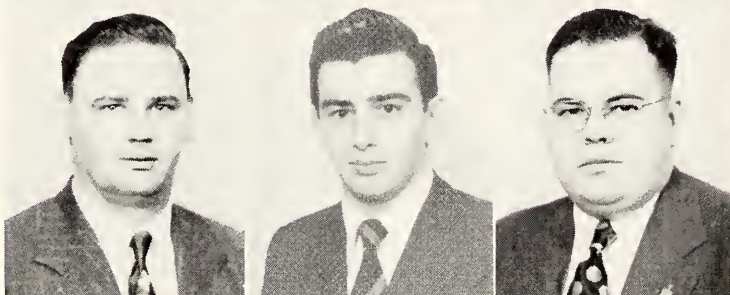
Student Council, Chemical Society, Beta
Sigma Tau

SANOSSIAN, MICHAEL A.
BOMBAY, INDIA

American Chem. Society, Fencing Team

SCHOTT, RALPH F.

ROCK ISLAND, ILL.
American Chem. Society, Band



WHEAT, GEORGE F.

ROME, N. Y.

Society Editor Tri-Angle, American Chem.
Society, Alpha Sigma Phi



Bachelor of Science In Civil Engineering

BAILEY, WILLIAM A.
KAPUS KASING, ONT. CANADA
Civil Society, American Road Builders Assn.

BIEDERMAN, EDMUND M.
BRONX, N. Y.
Civil Society, American Road Builders Assn.,
Sigma Phi Delta

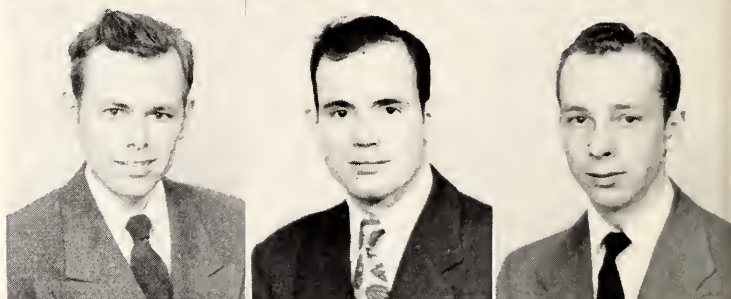
CRAGO, KENNETH C.
HUNTINGTON, IND.
Civil Society



HOLLINGER, VERNON K.
GROMORE, WASH.

HUNT, ROBERT C.
WAYLAND, OHIO
Civil Society

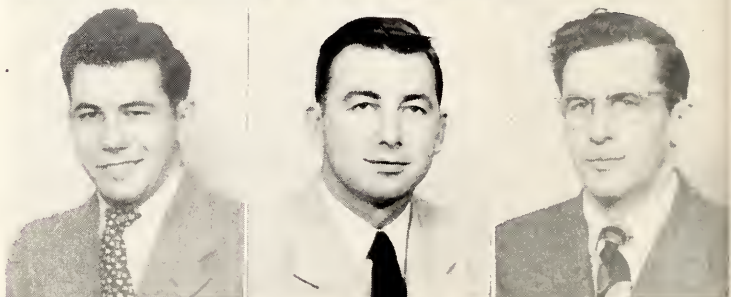
HUSSELMAN, BRUCE L.
WATERLOO, IND.
Civil Society, Sigma Phi Delta



MAVROFRIDES, MIKE
HAVERHILL, MASS.
Civil Society, Sigma Phi Delta, I. F. C.

MUZYCHENKO, PAUL J.
SALEM, N. H.
Mechanical Society, Civil Society, Booster
Club, Beta Sigma Tau

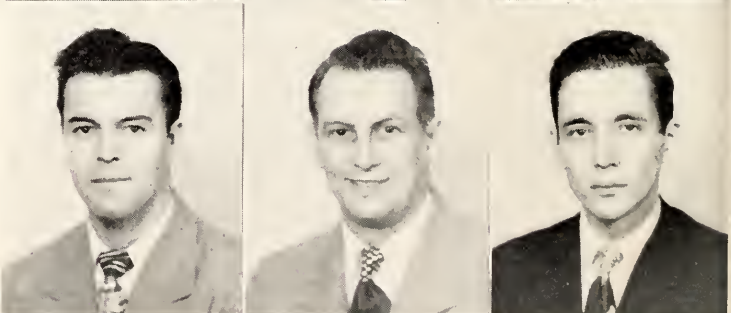
PATTERSON, ALAN D.
SOUTH BEND, IND.



PETERSON, RICHARD C.
KENILWORTH, N. J.
Beta Phi Theta, Civil Society, Baseball

ROTH, ROBERT H.
SIDNEY, OHIO
Civil Society

SALAS, TITO
CARHETTS, VENEZUELA



STANLEY, ROBERT E.
RAVENNA, MICH.
Civil Society

VAN KAMPEN, ROBERT J.
DETROIT, MICH.
Tau Kappa Epsilon, Civil Society

WILLIAMSON, ROBERT D.
FREMONT, IND.
Civil Society, Tri-State Band

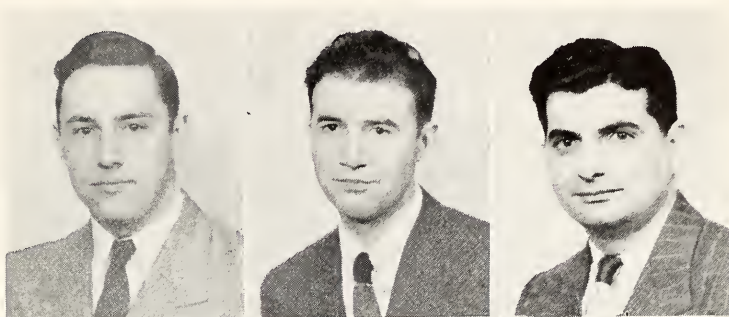


Bachelor of Science In Electrical Engineering

AMBLER, ALVIN F.
HUNTINGTON, IND.

BRIESKE, JOHN J.
ANGOLA, IND.
Elec. Society

CONSTANTINO, JOSEPH C.
FREDONIA, N. Y.
Elec. Society, Tau Sigma Eta



DETWEILER, VIRGIL W.

BUTLER, N. J.
Tau Kappa Epsilon, Elec. Society, Civic Theatre

MADSEN, KENNETH H.
MORRIS, MINN.

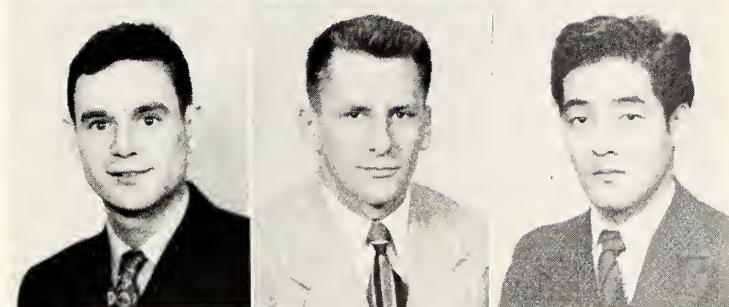
REFALO, FRANK
DETROIT, MICH.



SHERMAN, EDWARD F.
BOSTON, MASS.

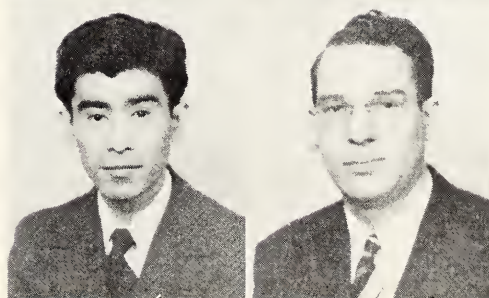
SMITH, DALE B.
CINCINNATI, OHIO
Sigma Mu Sigma, Student Council, Elec. Society, Evening Manager College Cafeteria

SUMIDA, SHIZUO L.
HILO, HAWAII



YATSUSHIRO, KENJI
WAILUKU, MAUI, HAWAII

YOUNG, RICHARD E.
DETROIT, MICH.
Elec. Society



Bachelor of Science In Radio Engineering

RAJU, BASAVA T.
MADRAS, INDIA
Radio Society

BECHER, WALTER J.
STRATFORD, WIS.
Radio Society

BRYAN, DAVID H.
WOOSTER, OHIO

CURRIER, JOSEPH B.
PATTLE CREEK, MICH.
Radio Society

HOAG, NELSON E.
SOUTH HAVEN, MICH.
Radio Society

DUNN, JAMES V.
ANDERSON, IND.
Booster Club, Radio Society

JERDE, JAMES M.
FAIRBURN, S. D.
Radio Society

JONES, WILSON F.
EVERETT, WASH.
Radio Society

KOZANOSKY, COSTA
ENDICOTT, N. Y.
Sigma Phi Delta, Radio Society

MART, JOHN V.
ANDERSON, IND.
Radio Society, Radio Ham Club, College Band

McCREA, MELVIN L.
MISHAWAKA, IND.
Radio Society

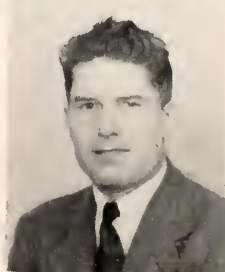
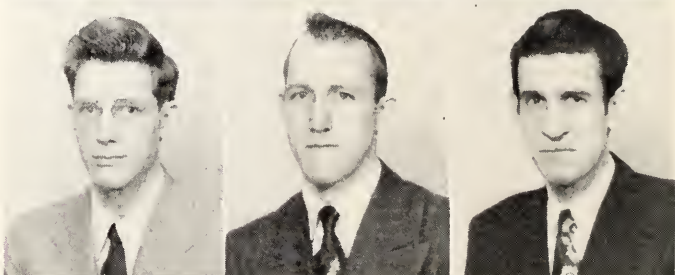
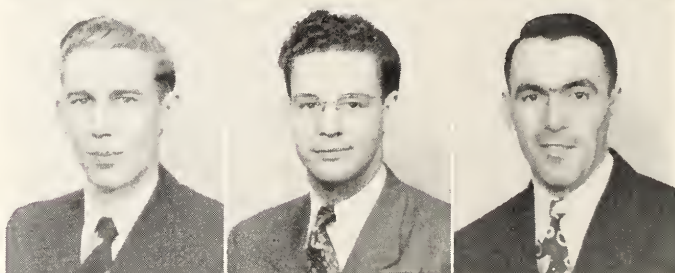
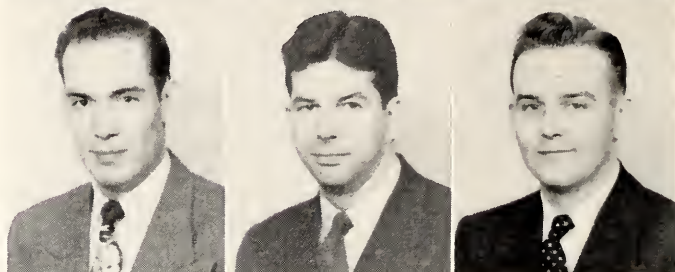
MONTEITH, JAMES J.
PITTSBURGH, PA.

NICHT, ROLAND E.
ROCHESTER, N. Y.
Radio Society, Alpha Sigma Phi, I. F. C., Student Council

SAMS, KENNETH N.
MONROVIA, CALIF.

TAYLOR, STANLEY F.
ASHEVILLE, N. C.

WEBER, RALPH L.
GROVE CITY, MINN.
Radio Society



Bachelor of Science In Mechanical Engineering

ABRAMOWICZ, EDWARD S.
NEW BRITAIN, CONN.
Mech. Society

BARNES, LEWIS G.
FRANKLIN, PA.
Mech. Society

BARTFAY, ALEXANDER W.
FLINT, MICH.

BARTROM, HARLAN E.
CRAVOIS MILLS, MO.
Sigma Mu Sigma, Mech. Society

BOYER, CHARLES B.
MILFORD CENTER, OHIO
Sigma Mu Sigma

CHAPLIN, FLOYD A.
GASPORT, N. Y.

Student Council, Sigma Mu Sigma, Mech. Society

CURWIN, KENNETH R.
BATTLE CREEK, MICH.

Tri-Angle, Alpha Gamma Upsilon, Rocket Society, Mech. Society, Modulus, Sigma Epsilon

BADER, ERNEST
ELKHART, IND.

Tau Kappa Epsilon Pres., Mech. Society

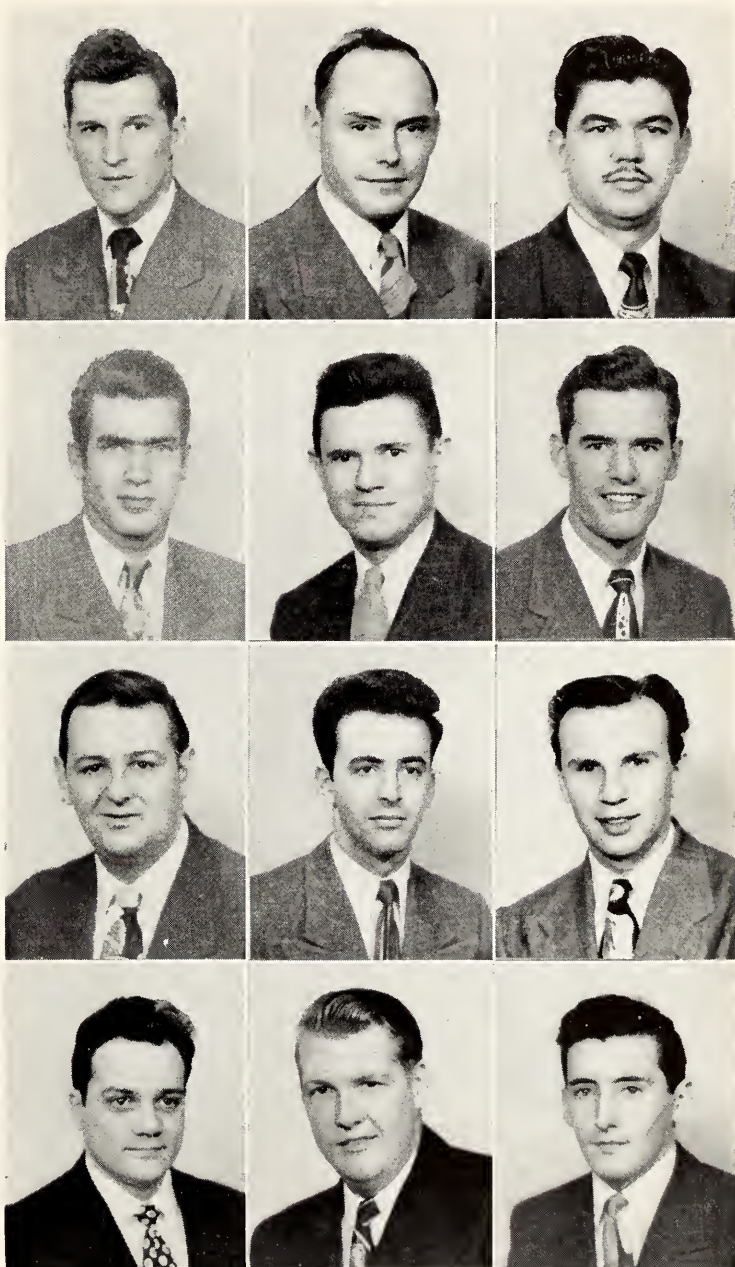
DIEDERICH, DELMAR L.

GARRETT, IND.
Electrical Society, Mech. Society

DI PAOLA, JOSEPH F.
NEW YORK, N. Y.
Mech. Society, S. A. E.

EDSTROM, ROBERT A.
BELLWOOD, ILL.
Mech. Society, S. A. E.

HAGERTY, SYDNEY E.
WHITE PIGEON, MICH.
S. A. E., Mech. Society



Bachelor of Science

HANNA, ARTHUR J.

ANGOLA, IND.

Sigma Phi Delta Sec., S. A. E., Mech. Society

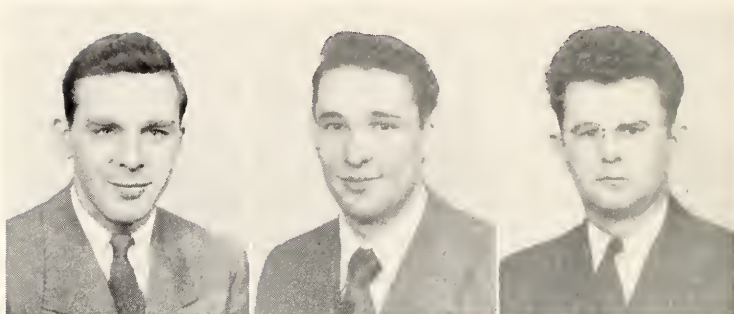
HENLEY, JAMES A.

GRAND RAPIDS, MICH.

Alpha Gamma Upsilon, A. S. T. E., Mech. Society, Student Council, I. F. C.

JACKSON, EUGENE A.

KOKOMO, IND.



JUDY, ROBERT W.

LUCINDA, PA.

Student Council, Tri-Angle, Booster Club Sec., Rifle Club, Mech. Society, Modulus Sports Editor

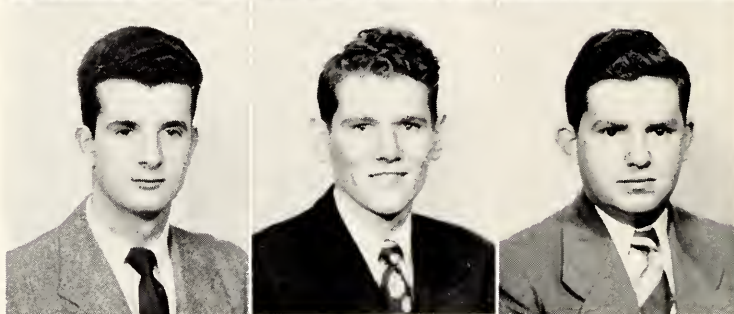
KECK, JAMES H.

MT. VERNON, IND.

Mech. Society, Basketball

KERCHEVAL, JOSEPH B.

HANSON, KY.



KOLTKO, EMANUEL E.

TORRINGTON, CONN.

Mech. Society, College Band

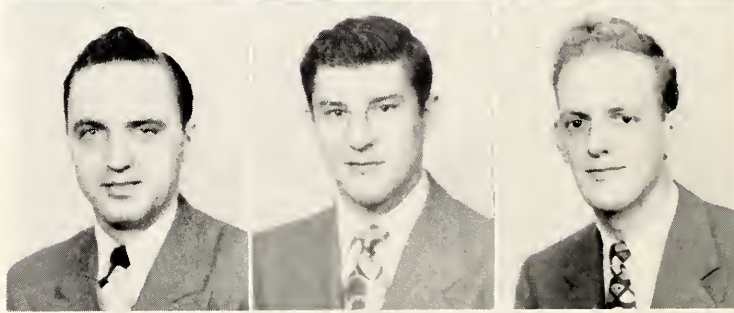
LAPP, JACK J.

DETROIT, MICH.

CHABOT, JEAN A.

WOONSOCKET, R. I.

Mech. Society, S. A. E.



MANCUSO, FRANK O.

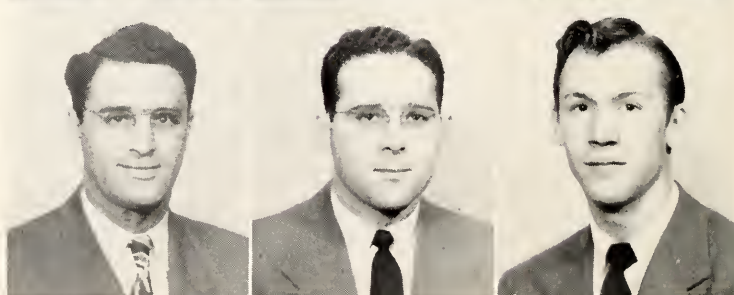
FREDONIA, N. Y.

MILLER, MIKE

JACOBSBURG, OHIO

OCHS, DONALD G.

FREMONT, OHIO



In Mechanical Engineering

OSBORNE, HERB

MIDDLETOWN, OHIO

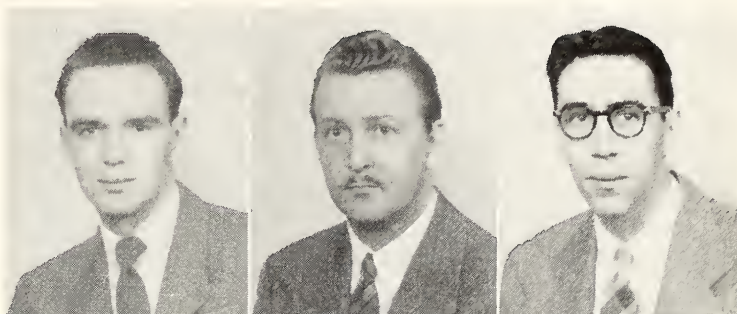
Beta Phi Theta, Mech. Society, S. A. E.

O'TOOLE, LEO F.

WATERBURY, CONN.

POWERS, WILLIAM G.

NILES, MICH.



PRICHARD, ALBERT W.

MOORESTOWN, N. J.

S. A. E., Student Council, Mech. Society

SHEA, AUBREY N.

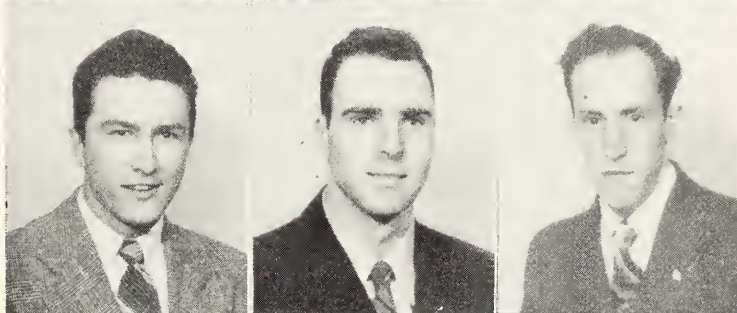
ALLENTOWN, PA.

Mech. Society

SISSON, LOUIS R.

ADRIAN, MICH.

Mech. Society, S. A. E., Booster Club



SKIDMORE, JACK W.

NEWARK, N. J.

Student Council, Beta Sigma Tau, Junior Class Pres., Baseball Team Capt.

SOMMER, KARL G.

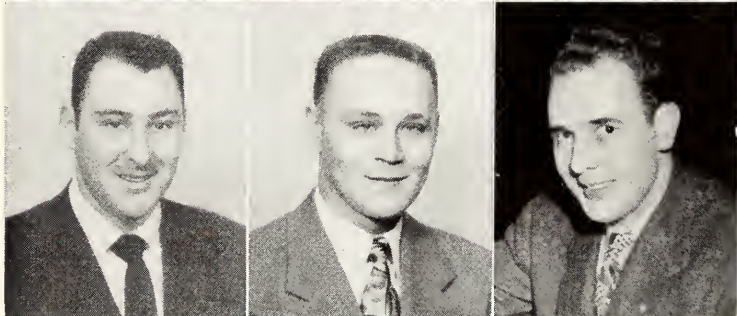
BATTLE CREEK, MICH.

Mech. Society

RICKERT, PAUL H.

READING, PA.

Beta Sigma Tau, Sec., Junior Class Vice-Pres., Mech. Society



VELASQUEZ, JOSE A.

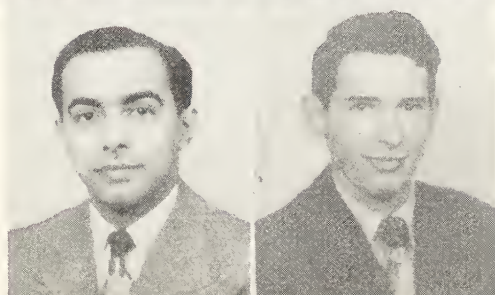
CARACAS, VENEZUELA

Phi Iota Alpha, Mech. Society, A. S. T. E., I. F. C.

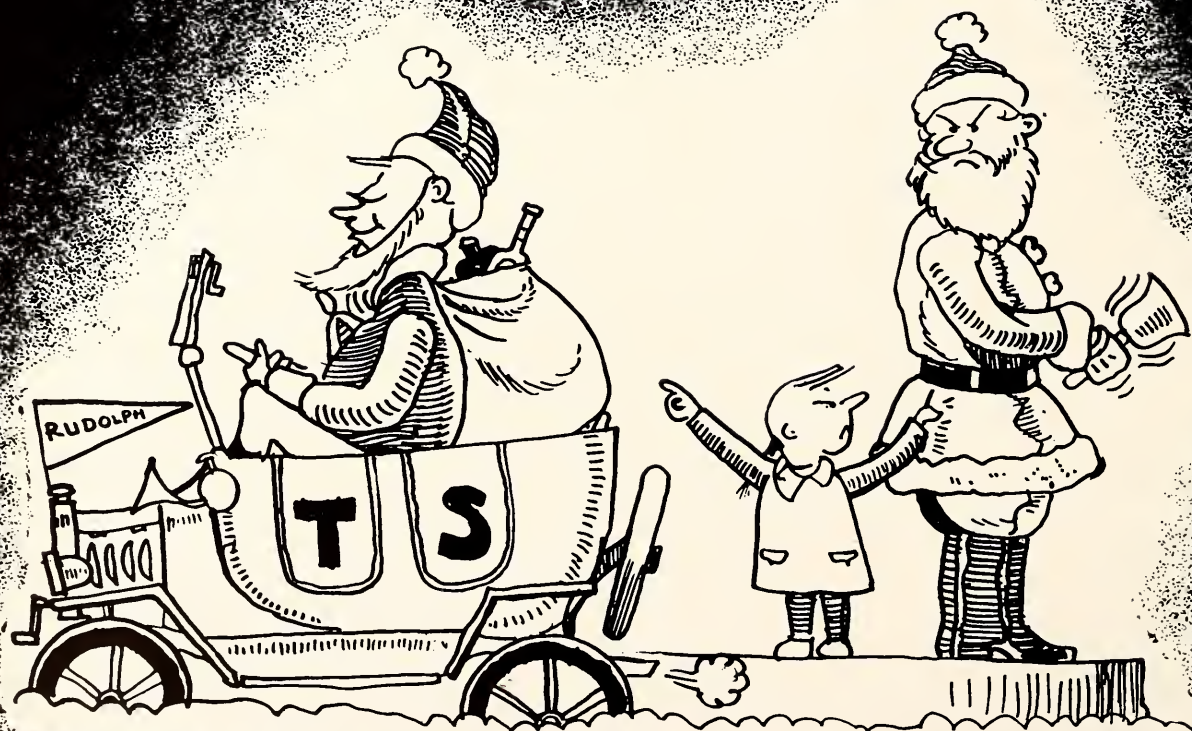
WIATT, JAMES G.

CINCINNATI, OHIO

Mech. Society



December Grads



Bachelor of Science In Business Administration

ELLINGER, WILLIAM H.

PARK RIDGE, ILL.

Tau Kappa Epsilon, Band, Vice-Pres. Soph.
Class

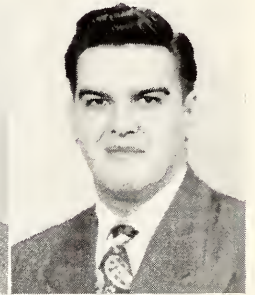
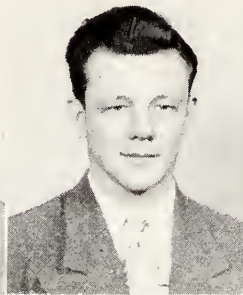
HUGHES, RALPH L.

NEW CASTLE, PA.

Sigma Mu Sigma, Sigma Epsilon

JERVIS, HOWARD C.

PORT ANGELES, WASH.



LEEKE, JAMES R.

BATTLE CREEK, MICH.

Beta Sigma Tau, Nat'l Guard

SPENCER, ROBERT E.

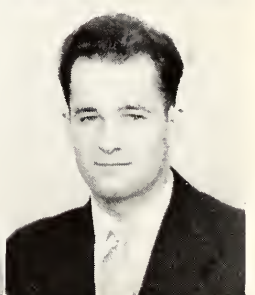
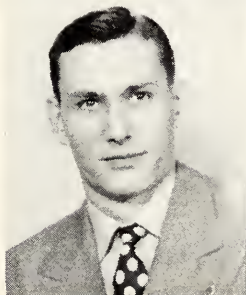
SOUTH BEND, IND.

Tau Kappa Epsilon

WOSCIECHOWSKI, STANLEY

GLEN COVE, L. I. N. Y.

Beta Sigma Tau, Alpha Beta Alpha

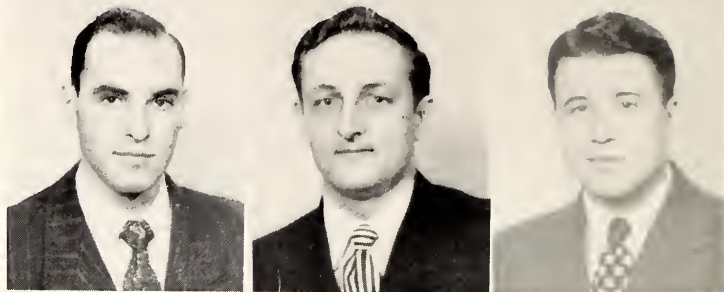


Bachelor of Science In Accounting

BUCK, DONALD J.
DEPOSIT, N. Y.
Alpha Sigma Phi, Tri-Angle

EGGLESTON, FRED J.
ANGOLA, IND.

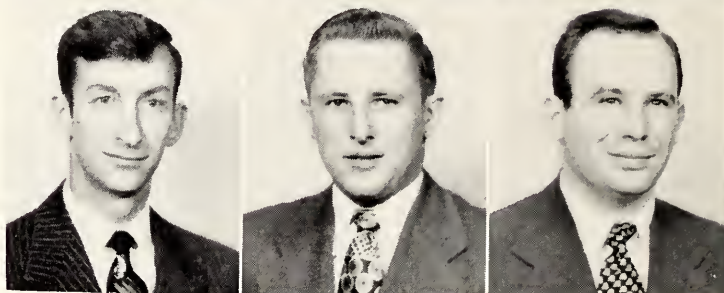
GWIN, ROSS N.
NAPPANEE, IND.
Sigma Epsilon



HALL, EDWIN J.
CUBA, N. Y.

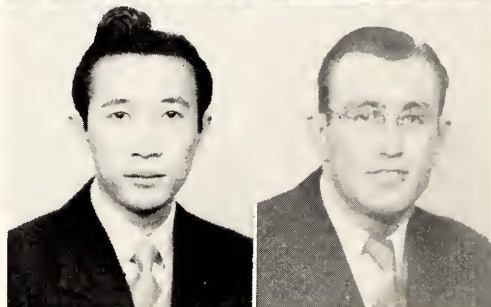
HASSE, JACK P.
ST. JOSEPH, MICH.
Tau Kappa Epsilon, Sigma Epsilon

SARGOOD, WALTER
BRONX, N. Y.
Sigma Epsilon



WONG, TOMMY
CHINA
Sigma Epsilon

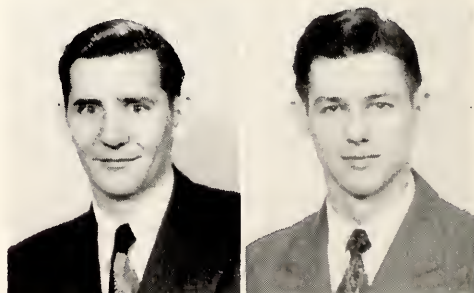
YOUNG, AUGUST B.
DEFIANCE, OHIO
Sigma Epsilon



Bachelor of Science In Administrative Engineering

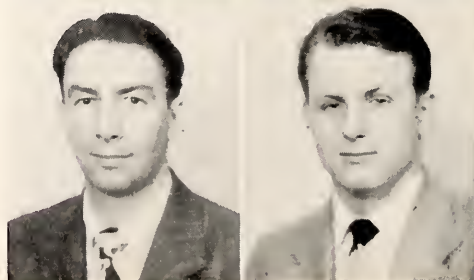
CRONEBERGER, LOUIS T.
MERCHANTVILLE, N. J.
Radio Society

LATONIS, JOSEPH M.
ALTUS, ARK.
Aero Society, S. A. E., Beta Sigma Tau



PARSONS, KENNETH W.
CANTON, OHIO
S. A. E., Sigma Mu Sigma, Treas. Junior
Class, Skull & Bones C. O. A.

RITTER, DURWARD D.
ANGOLA, IND.
S. A. E., Mech. Society



Bachelor of Science In Aeronautical Engineering

KEMP, DONALD E.

PORTSMOUTH, OHIO

Aero Society, Student Council, Golf Team

MILLER, DONALD D.

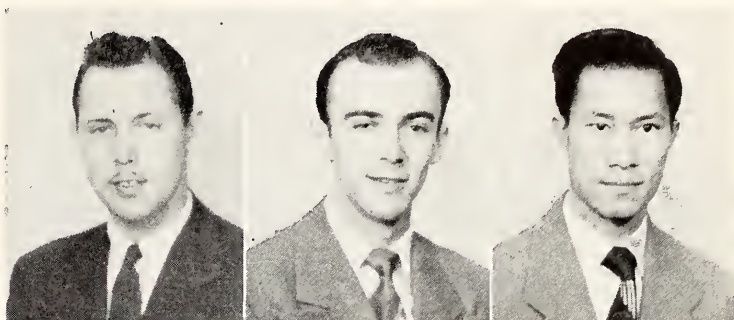
PLYMOUTH, IND.

Student Council, Sec. Aero Society, Tau Kappa Epsilon

YEE, DAVE

NEW CASTLE, PA.

Sigma Mu Sigma, Skull & Bones C. O. A.,
Treas. Student Council, Pres. Chinese Club,
Aero Society, Sports Manager-I. F. C., Bas-
ketball Manager-Tri-State College



Bachelor of Science In Chemical Engineering

BEZIK, GEORGE R.

ISELIN, PA.

American Chem. Society

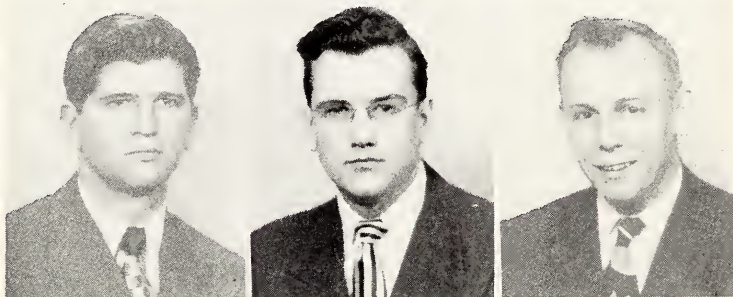
BUCKLER, KENNETH R.

ANGOLA, IND.

Sigma Phi Delta, American Chem. Society

PALMER, CARL F.

ALEXANDRIA, LA.



PHELPS, DONALD E.

DETROIT, MICH.

Tau Kappa Epsilon, American Chem. Society

SALGADO, ALVARO

BOGOTA, COLOMBIA

American Chem. Society

SHANK, KERMIT E.

GOSHEN, IND.

American Chem. Society



WILSON, WILLIAM L.

EASTON, PA.



Bachelor of Science In Civil Engineering

ASBURY, ROBERT R.
CAPE ELIZABETH, MAINE
Civil Society

CHAPMAN, WAYNE
SOUTH BEND, IND.
Civil Society

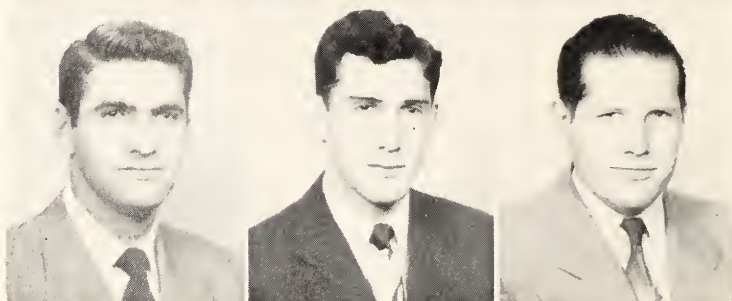
EVANS, ROY E.
MARION, IND.
Sigma Phi Delta, Civil Society, American
Road Builders Assn.



HOBBS, LLOYD E.
INDIANAPOLIS, IND.
Civil Society

LUDWIG, RODNEY H.
OIL CITY, PA.
Sigma Phi Delta, Civil Society

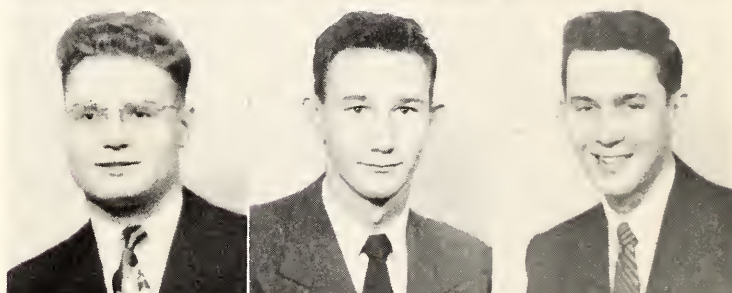
PICKUP, JOHN R.
INDIANOLA, IOWA



REITZE, ROBERT D.
MEADVILLE, PA.
Civil Society

SICKELER, ROBERT M.
SEWICKLEY, PA.

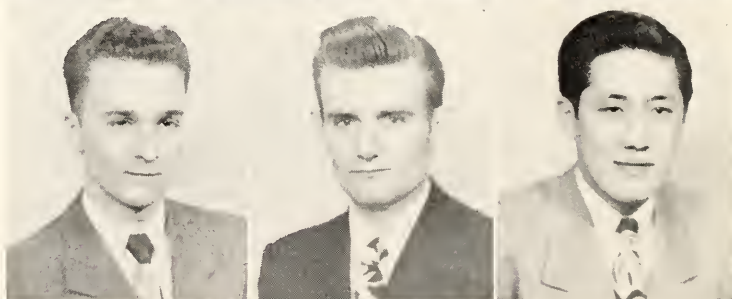
STRICKLER, JAMES A.
BATTLE CREEK, MICH.
Civil Society, Student Council, Sigma Phi
Delta



WAGNER, FRANCIS J.
CHICAGO, ILL.
Beta Sigma Tau

WARNE, RICHARD S.
ELIZABETH, N. J.
Sigma Phi Delta

WATARU, RALPH M.
HONOLULU
Civil Society, Beta Sigma Tau



WISE, WILFRED M.
NAPPANEE, IND.
Civil Society



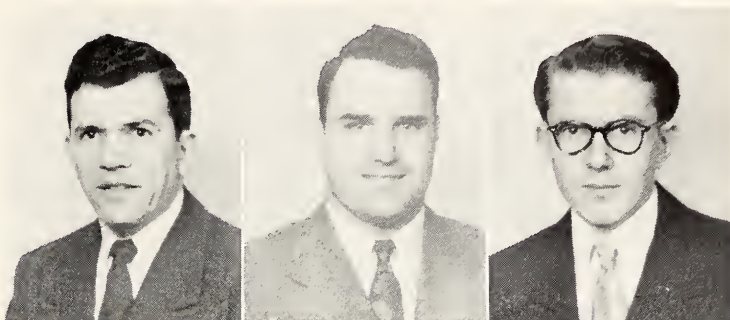
Bachelor of Science In Electrical Engineering

BURGESS, JOSEPH C.
UTICA, N. Y.
Tennis Team

CASTLE, BRET B.
ROME, OHIO
Elec. Society

CLEMENSEN, ROBERT E.
OGDEN, UTAH

Sigma Phi Delta, Elec. Society, Photo. Society, Radio Society, Student Council, Fencing Team



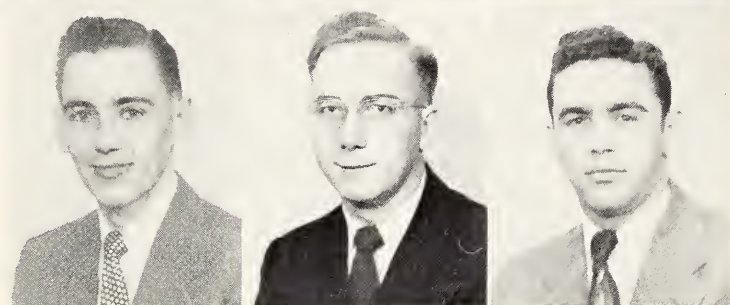
ENGLISH, CHARLES E.
ASHVILLE, N. C.

KING, ROBERT W.
SEAFORD, DEL.

Tau Kappa Epsilon, Student Council, Elec. Society

KISZLA, EUGENE D.
SOUTH BEND, IND.

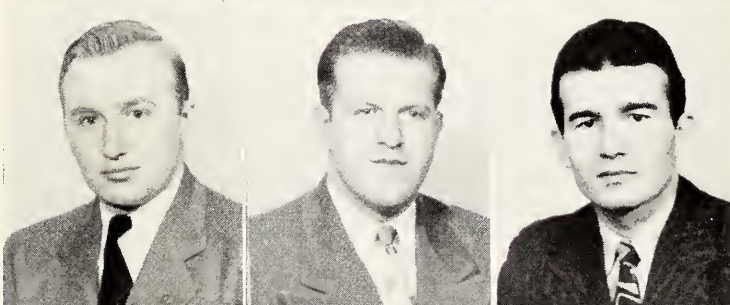
S. A. E., Radio Society, Elec. Society



LUDWIG, WILLIAM H.
BROOKLYN, N. Y.
Elec. Society

MAJECKI, MARION C.
DUNKIRK, N. Y.
Elec. Society, Phi Kappa

MORENO, DOMINGO
ANGOLA, IND.

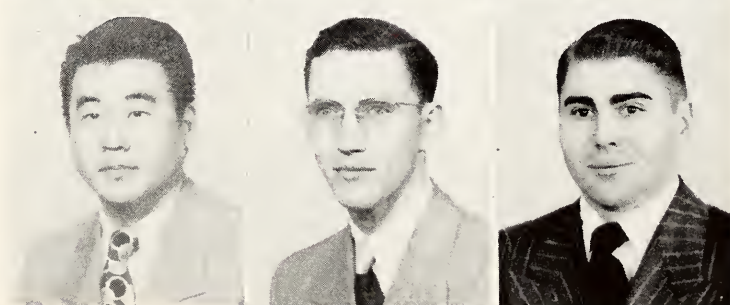


OGI, KEICHI
HONOLULU

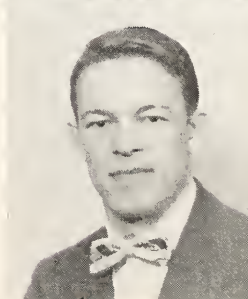
SAWYER, RODERICK V.
ELKHART, IND.
Elec. Society, Beta Sigma Tau

SCEPER, KENNETH M.
GALIEN, MICH.

Elec. Society, Phi Kappa, Student Council



WORKMAN, THOMAS J.
CATLETTSBURG, KY.
Elec. Society

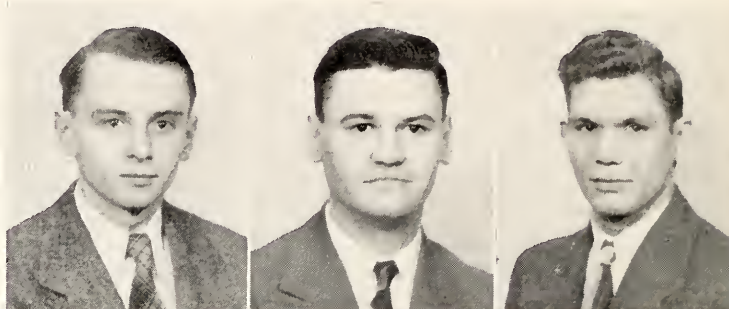


Bachelor of Science In Radio Engineering

ABRAMS, CHARLES F.
ANGOLA, IND.
Student Council, Tau Sigma Eta

DERVIS, BRONISLAUS T.
WATERBURY, CONN.

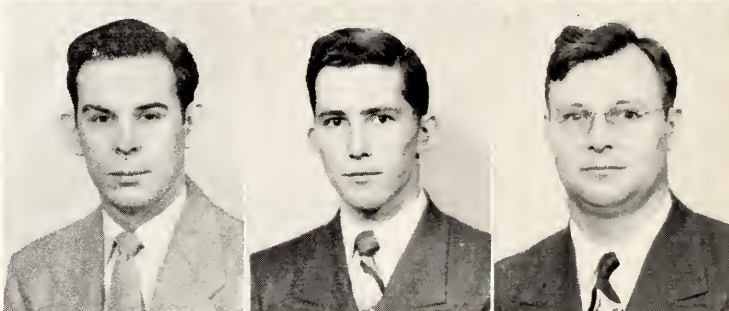
DULLINGER, ARTHUR G.
MAYWOOD, ILL.
Beta Phi Theta, I. F. C., Student Council



GERLACH, JOHN E.
SOUTH BEND, IND.
Radio Society

JOHNSON, DONALD E.
GREENVILLE, S. C.
Band, Radio Society, Photo Society

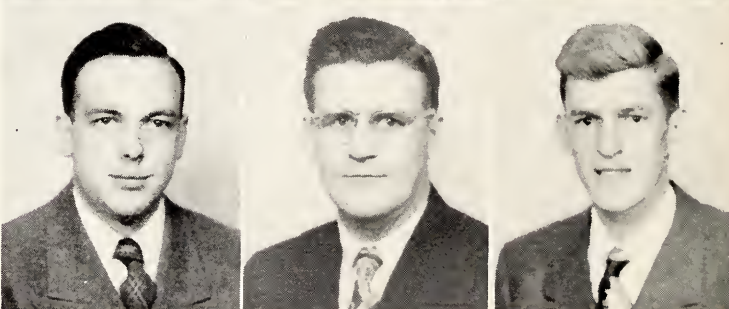
KREAGER, CLYDE R.
UTICA, OHIO



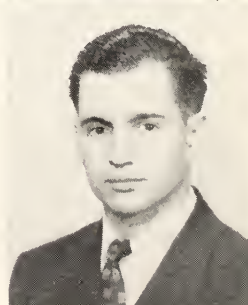
MOFFATT, STUART P.
FLINT, MICH.
Radio Society, Band

PETERS, JOHN W.
NINEVEH, PA.

SLACK, JACK F.
MIAMI, FLA.
Radio Society, Sigma Mu Sigma



WHEELER, DANIEL E.
FROID, MONT.
Radio Society, Rifle Club



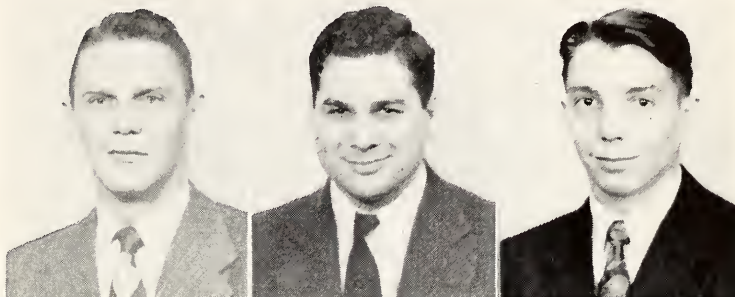
Bachelor of Science In Mechanical Engineering

APPLEWHITE, WILLIAM P.
WILMINGTON, N. C.
Mech. Society

BIEHL, ROBERT H.
BENTON, ILL.

BOAK, JESSE D.
NEW CASTLE, PA.

Alpha Sigma Phi Treas., Mech. Society, Bowling Team

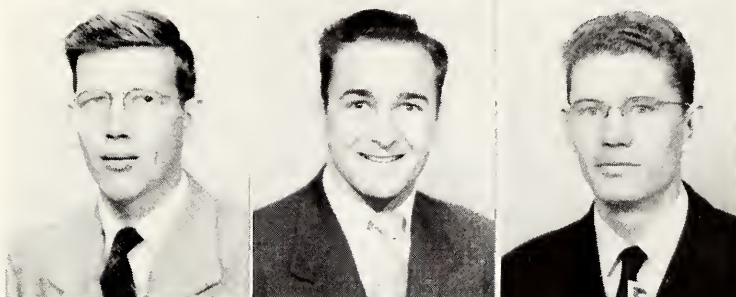


BOECK, DELMAR L.
WESTBROOK, MINN.

Mech. Society, S. A. E., Booster Club Treas., Skull and Bones

BOETTCHER, ALVIN L.
BENTON HARBOR, MICH.
Sigma Phi Delta

BRYANT, BILLY V.
SAN BENITO, TEXAS

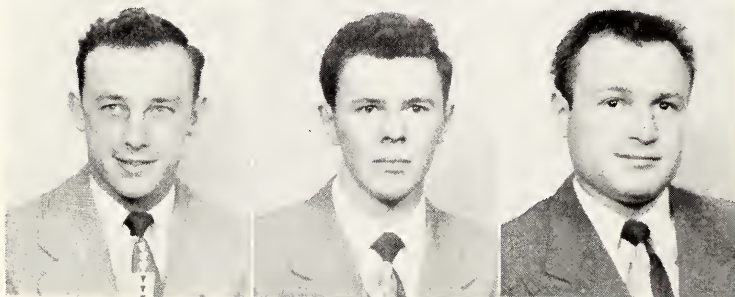


DYSON, HENRY A.
NEW BRITAIN, CONN.

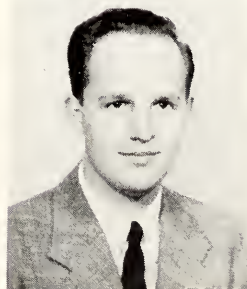
Mech. Society, Student Council, S. A. E., A. S. T. E.

HELMBRECHT, JAMES L.
STURGIS, MICH.
Mech. Society, S. A. E.

KOEHLER, KURT E.
ALLENTOWN, PA.
Mech. Society, Phi Kappa



KRIEG, THOMAS J.
SOUTH BEND, IND.
S. A. E., Mech. Society

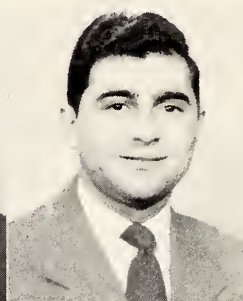
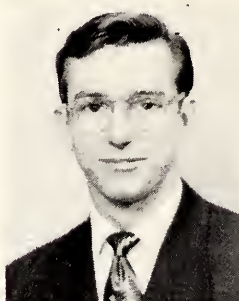


Bachelor of Science In Mechanical Engineering

McLEOD, ROY D.
MILFORD, MICH.

MIANO, PAUL J.
YONKERS, N. Y.
Mech. Society, Modulus Staff

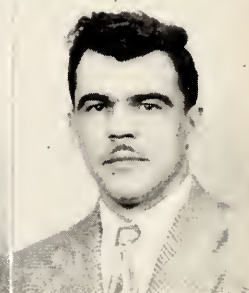
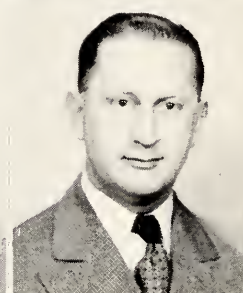
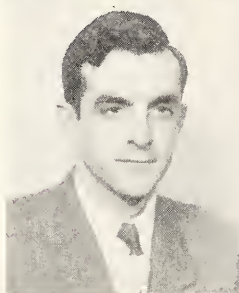
PARSONS, KENNETH W.
CANTON, OHIO
S. A. E. Chairman, Sigma Mu Sigma, Junior
Class Treas., Skull and Bones



PENMAN, RICHARD G.
PONTIAC, MICH.
Alpha Gamma Upsilon

SHANK, WILLIAM G.
COLUMBUS, OHIO
S. A. E., Mech. Society

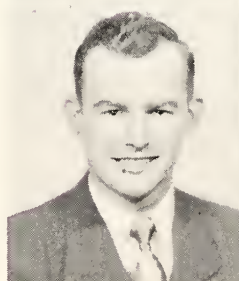
STASIECZKO, ANTHONY P.
DANBY, VERMONT
Mech. Society



STROUP, RICHARD B.
CIRCLEVILLE, IND.

STUECKLE, PAUL
NORTHVILLE, MICH.
Mech. Society

SWANSON, RAYMOND A.
CROMWELL, CONN.
Mech. Society, Tau Sigma Eta



Autographs

Junior Class



JACK SKIDMORE
President

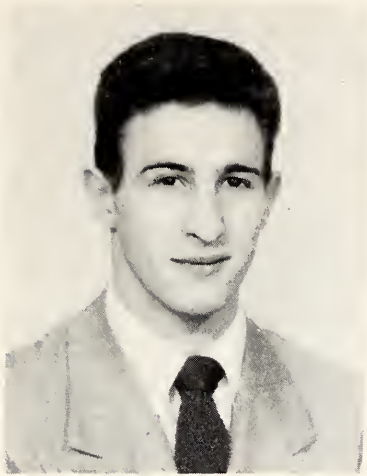


PAUL RICKERT
Vice-President

The students of Tri-State have never been distinguished according to classes except when they reached their senior year. In order to introduce class tradition and increase student interest in their respective classes, President Theodore T. Wood initiated this plan to take effect during the fall term of 1949.

Those students who were in their seventh and eighth terms with credit hours between 100 and 139 are classed as juniors. As many as could qualify as juniors met during the '49 fall quarter in the college auditorium for the election of their class officers. The campaign for offices after the official nomination proceeded according to political ethics.

Class meetings are held monthly, and at this time discussions pertaining to class activities and student interest in general are brought into focus. In this way, the ideas of a few are introduced to the entire student body.



WILLIAM TEAGNO
Secretary



KENNETH PARSONS
Treasurer

Part of Junior Class



Sophomore Class



CLAYTON DUNN
President



WILLIAM ELLINGER
Vice-President

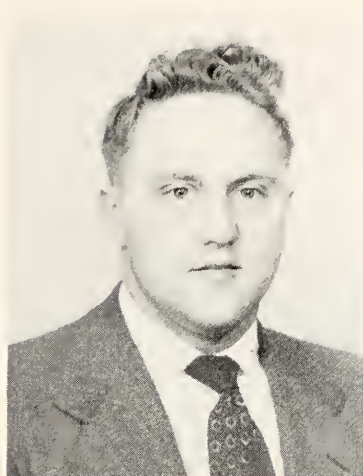
A student who has between sixty and ninety-nine credit hours for a period of two terms is qualified as a member of the sophomore class. This plan, which is in accord with the constitution of the sophomore class and was first drawn up in the fall term of 1949, has proven to be a most favorable way of class distinction.

Class meetings are held monthly, and election of officers are held every other term. Held twice yearly, these elections serve as an aid in introducing an enthusiasm on a larger and broader scale and insures success in college activities which are dependent upon the coordination of the various groups throughout the student body.

Many topics pertaining to the class are brought before the members and debated upon. If found to be sound and beneficial to the sophomore class or entire student body, a campaign to formulate them in the by-laws is launched. For further action, they may be presented to the Student Council.



RICHARD GUCCIARDI
Secretary



JAMES GREENWALT
Treasurer

Part of Sophomore Class



Freshman Class



RAY SANFORD

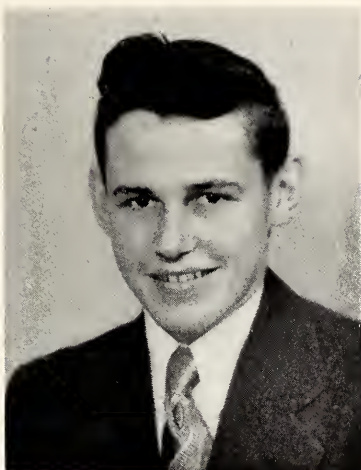
President



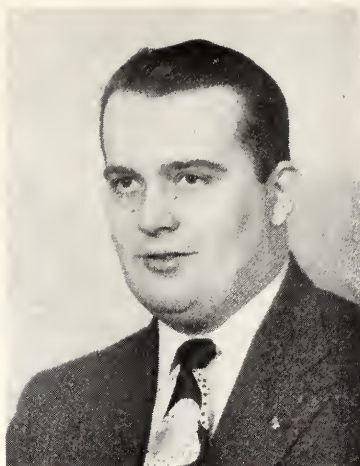
LEONARD SMITH

Vice-President

For the first time in the history of Tri-State, students have banded themselves together to form classes. In the fall quarter of 1949, students in their first three terms set in motion plans for the first freshman class. During the past year, students who were earning their credit hours in the beginning class laid plans for their class's constitution and class tradition, as well as to lay plans for the new incoming class, when they have earned the required number of credit hours to advance to the sophomore status. Faculty advisors for the class are coordinated to insure responsible counsel when it becomes necessary.



MARTIN MOOT
Secretary



CHARLES ANDREWS
Treasurer

Part of Freshman Class



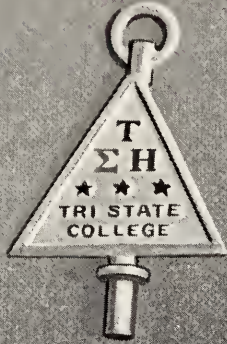


Commencement



Exercises

Honorary Societies



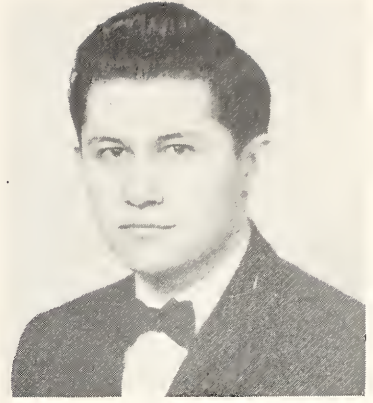
Alpha Beta Alpha



DONALD CROWTHER
President



CHARLES REINEKE
Vice-President and Secretary



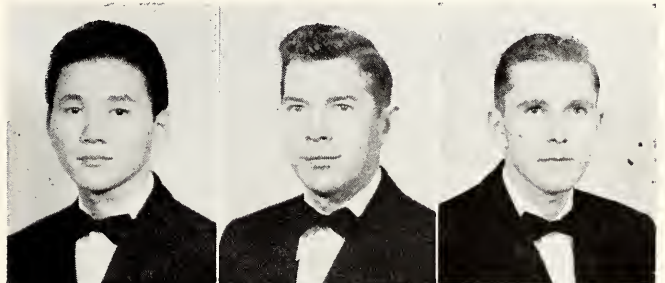
BARNEY OLESZCZAK
Treasurer

Alpha Beta Alpha, the honorary commercial society, was founded in September, 1938, and was created to recognize outstanding scholarship and leadership among the students in the School of Commerce.

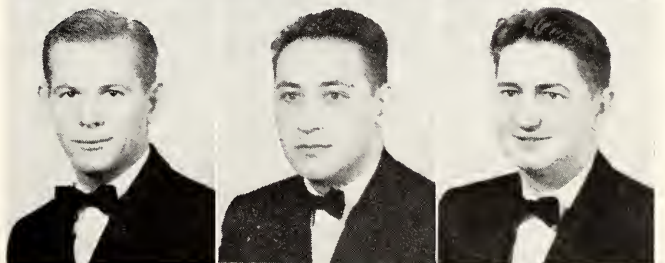
Under the guidance of Professors H. R. Hoolihan and H. W. Hoolihan, the society encourages its members and all future members to maintain a high scholastic standing. To be eligible for membership the student must maintain an average grade of B for four successive terms with no more than one C.

The high ideals set by Alpha Beta Alpha serve as a goal for all the students of the School of Commerce.

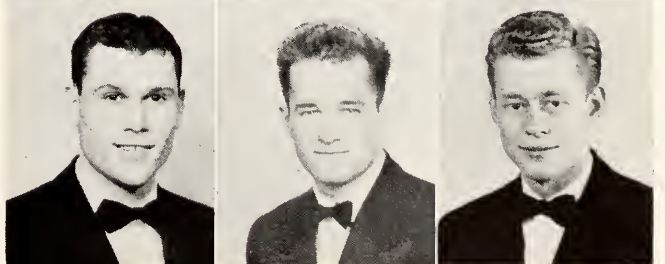
RICHARD OGATA
SCOTT McCURDY
ALBERT PADDOCK



JOSEPH DWOZAN
STANLEY NATOWITZ
ROBERT HUNT



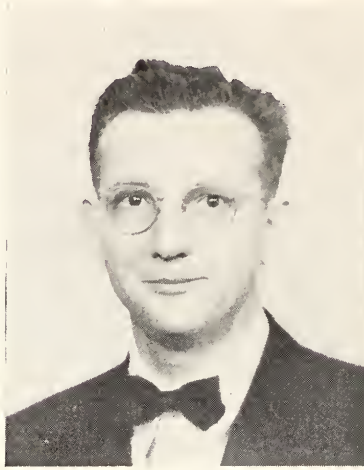
SAMUEL MILLER
STANLEY WOJCIECHOWSKI
HUGH GUNTER



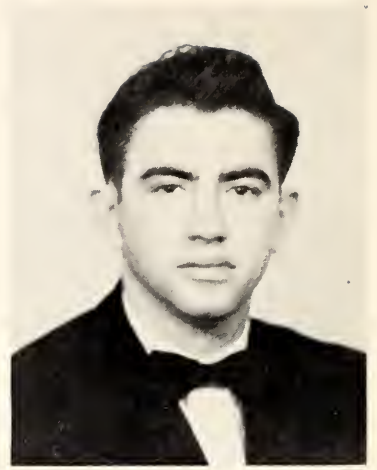
Tau Sigma Eta



ROBERT MCGOVERN
President



JOHN GLASGOW
Vice-President



MANUS COONEY
Treasurer

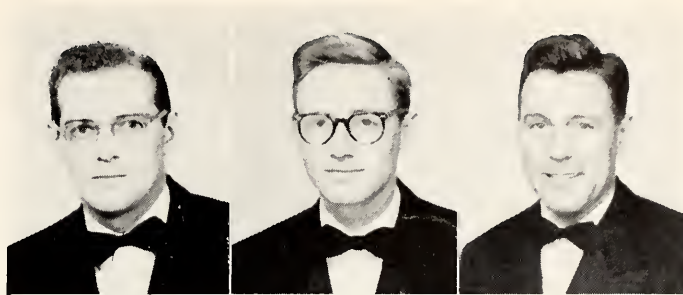
Tau Sigma Eta, honorary engineering society, was incorporated under the laws of the State of Indiana, April 10, 1930. The purpose of the society is to recognize and reward students for outstanding academic works in the engineering school.

The requirements for admission are; a 2.30 scholastic average out of a possible 3.00, with a maximum of two "C" grades for four consecutive terms. Seven members may be elected each term. Members must maintain a 2.00 average to remain active in the society.

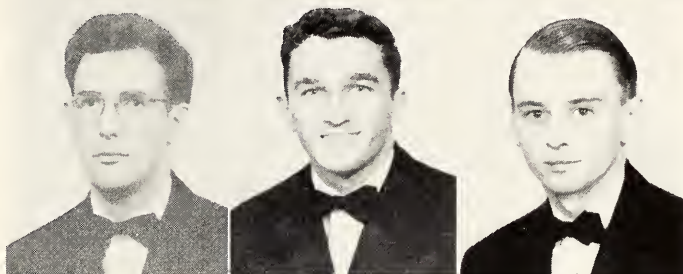
Ever since the founding of the society, its members have endeavored to affiliate it with a national engineering society, because this would stimulate the students to work harder so as to become a member, as well as advance the standing of the school.

The Tau Sigma Eta now holds an enviable place among the organizations on the campus. The organization stands for brotherhood and friendship, a well-balanced social program and the maintenance of high scholastic records.

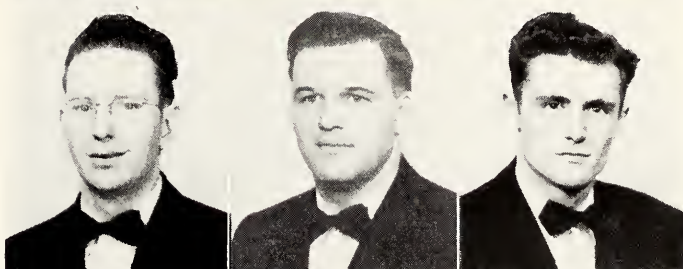
RAYMOND SWANSON
LIONEL MOYES
CHARLES PYNE



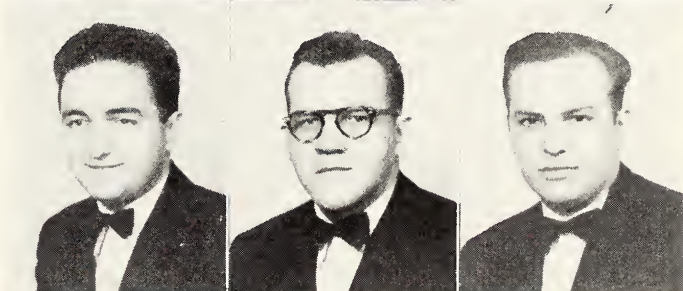
EDWARD GALUSKA
LESLIE PARFITT
CHARLES ABRAMS



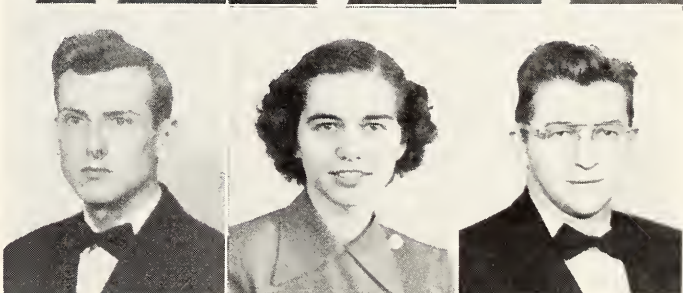
RICHARD HARNER
WILLIAM LEGIER
JACK BLANCHARD



EDWARD KASHORK
W. R. ROY
ARTHUR SCHOTT



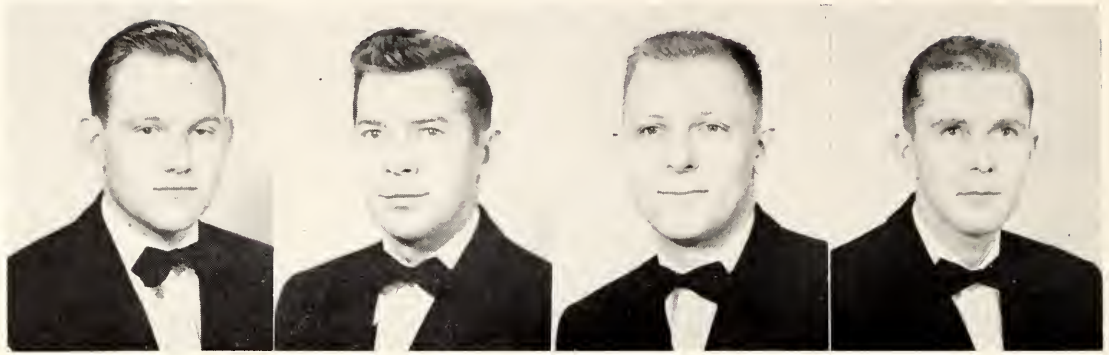
KENNETH MILLS
GRETA BODIE
KENNETH SCHLUNDT



WILBERT GLAUSER
JOSEPH CONSTANTINO



Skull and Bones, C. O. A.



PAUL WILLCOX
President

SCOTT McCURDY
Vice-President

ROBERT FERGUS
Treasurer

AL PADDOCK
Secretary

Beginning with ten members on April 6, 1948, the honorary social society was organized on the campus of Tri-State College. These men banded together to furnish a society whose aims were to make a unified effort to better the college, to increase student morale and to recognize the student leaders who have devoted time to their school; time taken away from their text books without thought of recognition for their invaluable services rendered.

We believe that students are a social being and that intimate and frequent contact with fellow students is necessary to a balanced development. As a consequence, organizations whose purpose is to promote these ends are to be fostered and encouraged by the Skull and Bones, C.O.A.

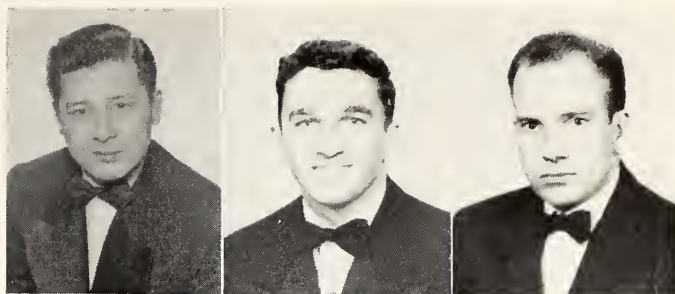
The organization regards mental development of vital importance; but of equal consequence, the acquisition of a knowledge of fellow man and a concise and proper conception of their affiliations to one another. This conception is not to be obtained in class rooms or in text books, but from actual and personal contacts with your fellow students.

Leadership is an outstanding qualification recognized by the society. Aiding students in bettering their efforts; in developing a sense of responsibility; and above all and of utmost importance, a loyalty to the school.

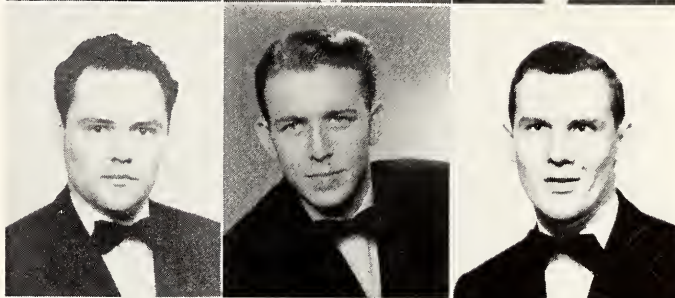
The maintenance of our ideals, by contemplating and acting constructively on each and every endeavor, will carry us to ultimate success in our every undertaking.

To those men who are leaving us this year we wish every success and happiness, and when your thoughts turn again to the ivy covered walls that stand on the hill, as we are sure they will, remember us, and write.

HERBERT CHOY
LESLIE PARFITT
HENRY JACKSON



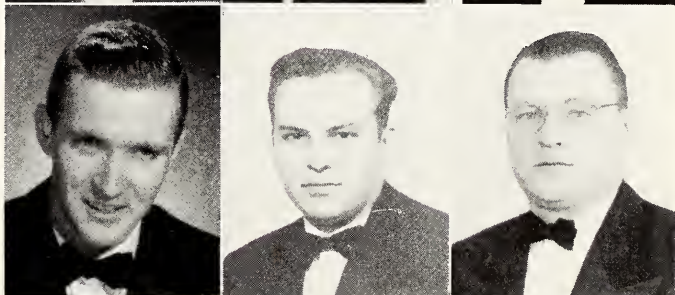
JOHN BELL
CLAYTON DUNN
CHARLES FREEBURG



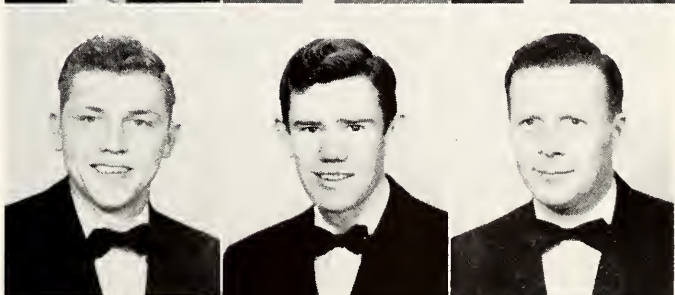
ANTHONY GUCCIARDI
CHARLES WOLFE
HARRY RIDENOUR



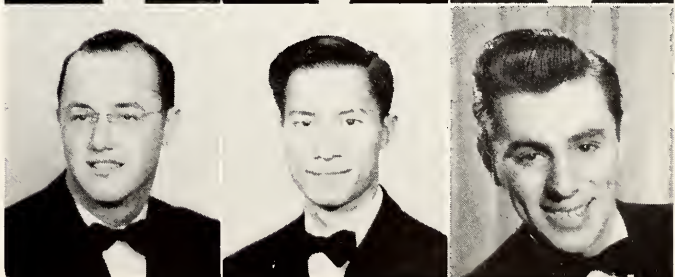
STANLEY MATHER
ARTHUR SCHOTT
ALVA CHUBB



WILLIAM HARRIS
ROBERT JANNEN
ROBERT FESSER



MARION DENNING
DAVE YEE
RICHARD GUCCIARDI

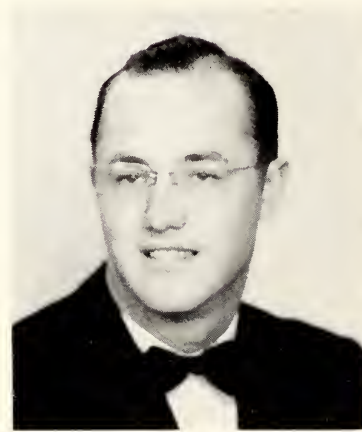
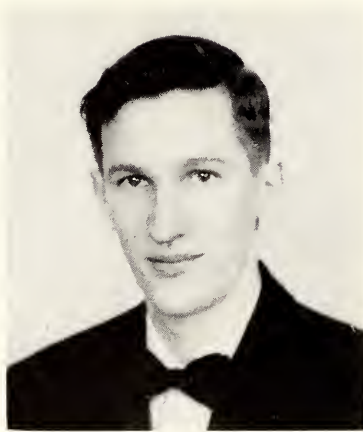
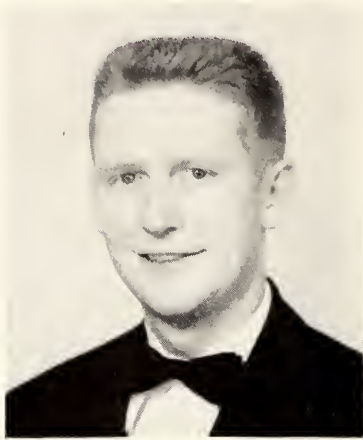




The Greeks



Inter-Fraternity Council



MARION MOORE

President

ARTHUR DULLINGER

Vice-President

RICHARD WHETSEL

Secretary

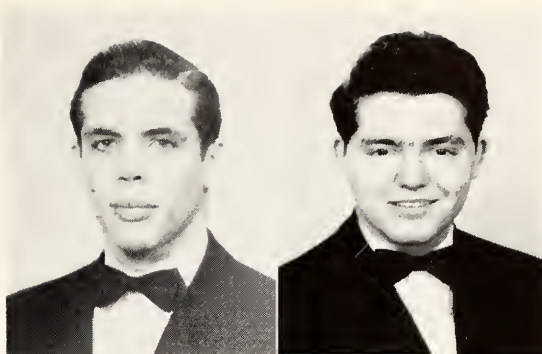
MARION DENNING

Treasurer

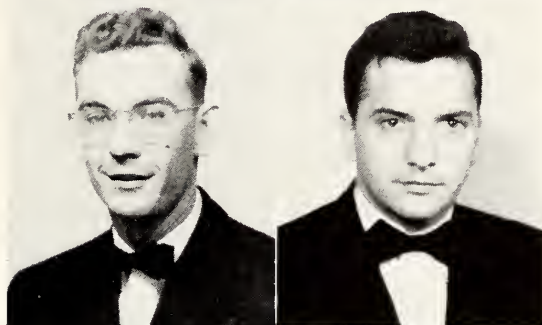
Historically, the Inter-Fraternity Council has been active since December 8, 1935. Membership consists of the four major officers plus two representatives from each fraternity recognized by the college and council. These two men represent their respective fraternities on matters of policy, government and fraternity social life. Worthiness of their laurels is evident by the ever successful "Smoker Week" and the never to be forgotten semi-annual "Round Robin."

It is the wish of the Inter-Fraternity Council that the efforts put forth by these representatives may be perpetuated for all times—holding high the torch of fraternal life and maintaining the ever ascending position of responsibility.

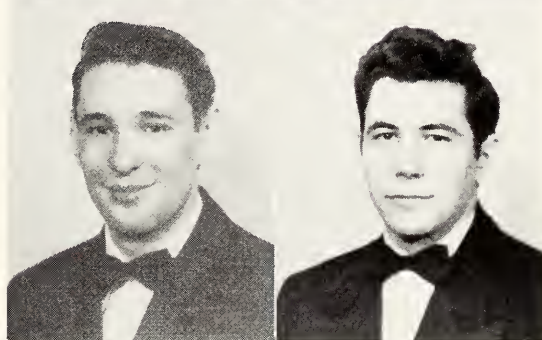
JOSE ALVAREZ
ROBERT SCHLEICHER



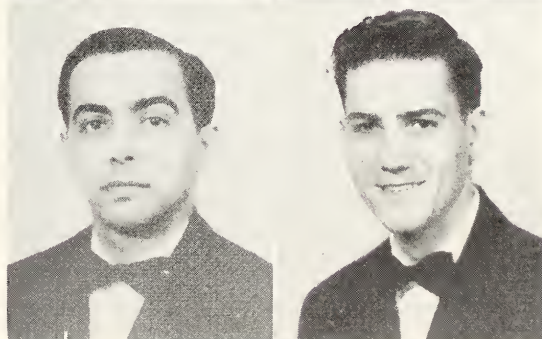
RUSSELL RUPPERT
RAYMOND BWAN



JAMES HENLEY
ARISTOTLE MAVROFRIDES



JOSE VELASQUEZ
ARTHUR BLANCO



JOHN CALICCHIA



Alpha Sigma Phi



JESSE BOAK
Treasurer

WILLIAM THOMAS
Secretary

CHUCK WOLFE
President

RICHARD WHETSEL
Vice-President

Then known as the Phi Lambda Tau, Alpha Sigma Phi dates back to 1925. Its charter was granted on April 10 of the same year. It took only four years to grow apace with the other leading fraternities on the campus and to merge with Alpha Delta Alpha, a national fraternity. In November 1935, Alpha Delta Alpha was disbanded, and through the efforts of its local members, a charter of Alpha Kappa Pi, another national fraternity was obtained. After eleven years of prosperity and success as Alpha Kappa Pi, we merged with another national fraternity to form Alpha Sigma Phi, on September 6, 1946. The local organization then became known as Beta chapter of the new organization.

Alpha Sigma Phi stands for charity, culture, loyalty, patriotism and perpetual friendship, and its members face a brighter future made by the flame of these personal developments, which have been always kindled within the walls of Alpha Sigma Phi.

Congratulations to our graduating brothers, who have reached their collegiate goal at Tri-State this year.

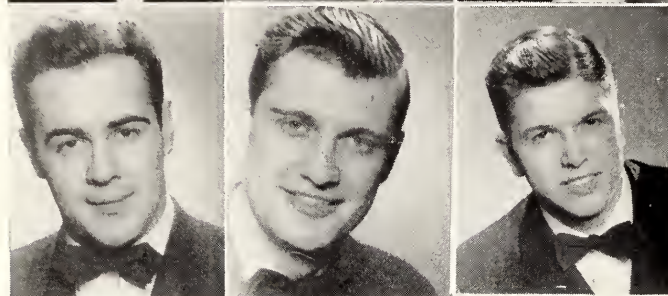


Beverly Badders

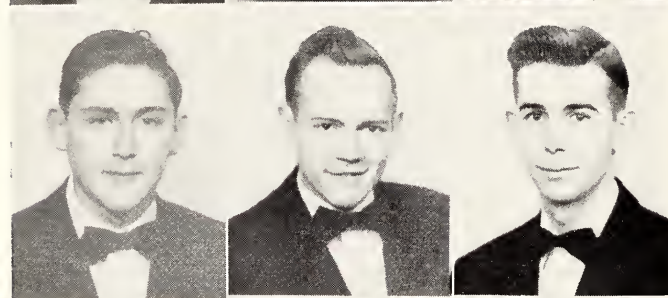
Sweetheart of Alpha Sigma Phi



ERNEST WINGATE "Ernie"
 HARRY LOMPON "Duck"
 JOHN ARCKER "Hank"



JACK GAFFIN "Gaff"
 RONALD HILL "Ron"
 DONALD BADDERS "Don"



JOHN McQUILKIN "Mac"
 ROBERT ROBINSON "Bob"
 ALBIN McWILLIAMS "Al"



RICHARD WHETSEL "Dick"
 JAMES HARRIS "Jim"
 CLIFFORD BLOCK "Cliff"



CURTIS SERVEN "Curt"
 JESSE BOAK "Jess"
 CHARLES KUZEJA "Chaz"



ROBERT NAGLE "Bob"
 EDWIN RAPP "Ed"

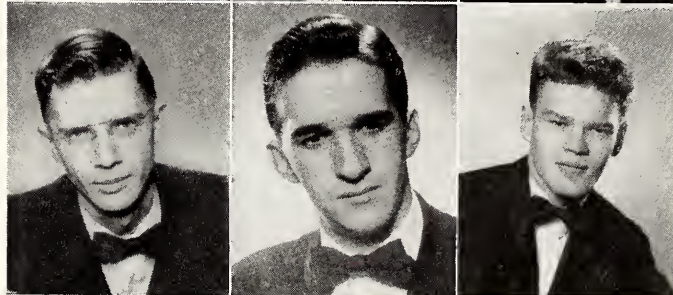
RICHARD HOFFMAN "Dick"
 JOHN STOCKHAM "John"
 MARVIN KEPLER "Marv"



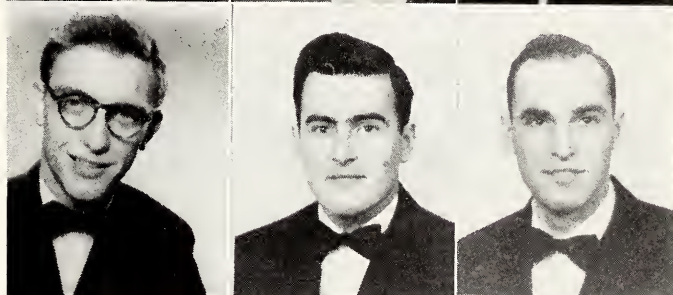
KENNETH BEATTY "Ken"
 GEORGE WHEAT "George"
 CLAYTON DUNN "Clay"



WILBUR HATHAWAY "Bill"
 WILLIAM THOMAS "Bill"
 CLARK STEWART "Stu"



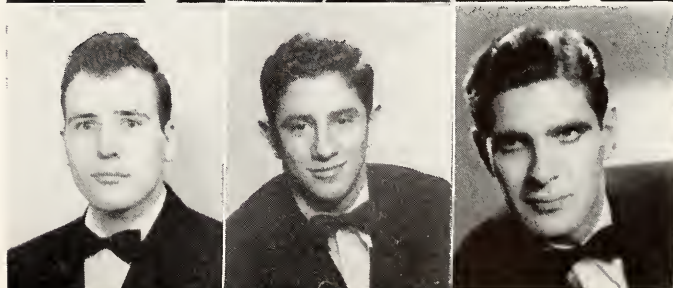
CHARLES WOLFE "C buck"
 MARTIN LIVERS "Mart"
 DONALD BUCK "Don"

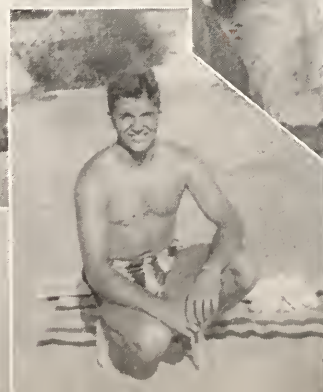
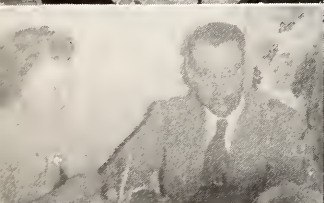
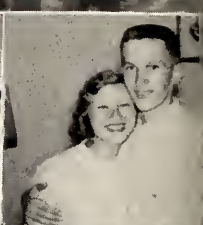


EDWARD WORDEN "Ed"
 HERBERT CHOY "Choo Choo"
 PHILIP BLANCHARD "Pbil"



RICHARD KEEHN "Dick"
 FRANK CARBONE "Bony"
 ARTHUR HANSEN "Art"







Alpha Gamma Upsilon



GEORGE BOOTHROYD

Treasurer

CARL FELMY

Corresponding Secretary

RICHARD CLEVINGER

President

THOMAS MARGARGLE

Vice-President

Lambda chapter, Alpha Gamma Upsilon, had its beginning in the fall of 1927 as Delta Epsilon chapter of Phi Sigma Chi.

Long a leading figure on the campus as a national social fraternity, greater benefits and higher prestige to members and alumni constituted a desire to merge with a national collegiate fraternity. This vision became a reality when on May 8, 1949, Phi Sigma Chi received its charter and became known as Lambda chapter of Alpha Gamma Upsilon.

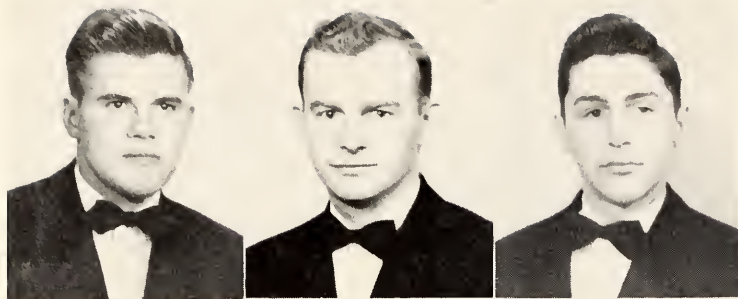
Since 1922, when Herbert R. Carter gathered three men about him and founded the first chapter of Alpha Gamma Upsilon, the fraternity has indeed fulfilled his dreams. Those hazardous days of beginning have long been forgotten, for A. G. U. has spread throughout Michigan, Indiana, and Ohio establishing itself as an ever-growing collegiate fraternity.

We, of Lambda chapter, are meeting the challenge of the many brothers who have passed through the doors of the big house at 115 S. Darling Street, to maintain our high standing scholastically, socially, and in all athletic events. The keen competition between our chapters to capture the many yearly awards, links us in a bond of friendship and brotherhood, which will forever be significant of Alpha Gamma Upsilon.

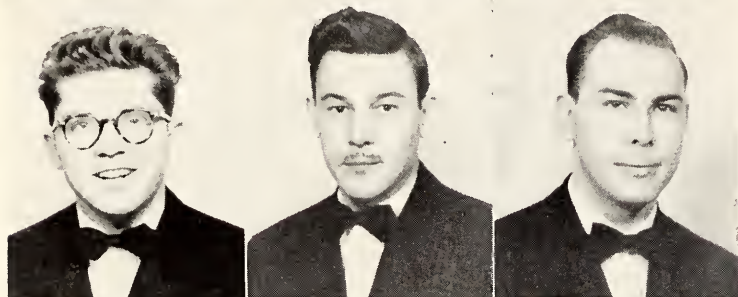


Donna Harris

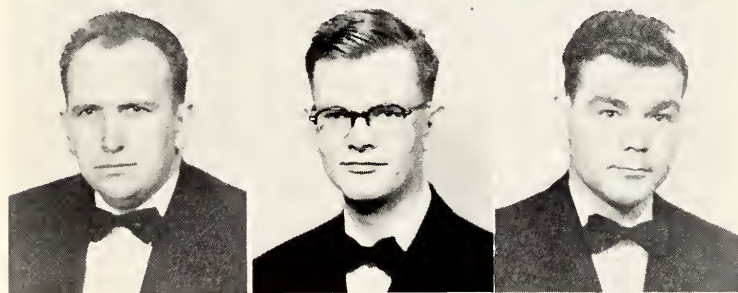
Sweetheart of Alpha Gamma Upsilon



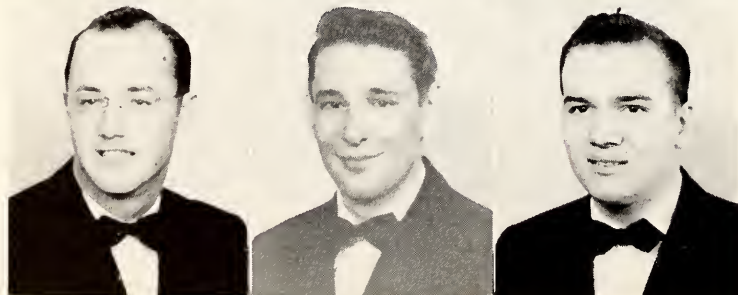
JOHN WEBB "Jack"
 RICHARD STROUP "Red"
 SAMUEL SPOONER "Sam"



S. SMITH "Smitty"
 RAYMOND WOODRICK "Ray"
 ANDREW HILL "Andy"



WILLIAM SQUIRES "Reggie"
 ARTHUR WINDSOR "Art"
 RICHARD CLEVINGER "Dick"



MARION DENNING "Hank"
 JAMES HENLEY "Geek"
 WILLIAM HUBER "Bill"

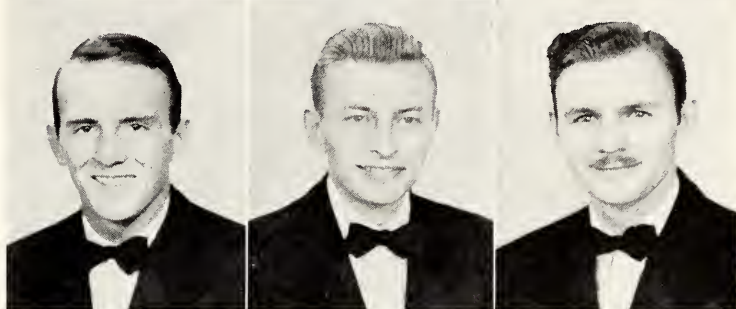


JOHN CALICCHIA "Click"

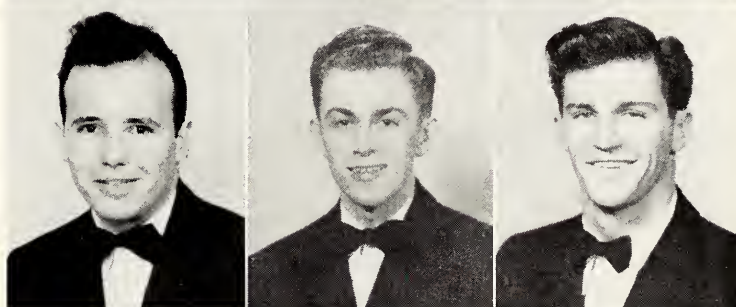
EDWARD KASHORK "Ed"
 CHARLES DAVIS "Chuck"
 ROBERT FLATTER "Bob"



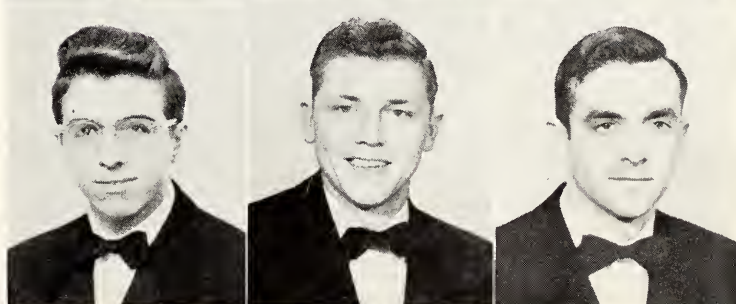
THOMAS MEGARGLE "Tom"
 LLOYD MASTIN "Lee"
 MEREDITH FRY "Philosopher"



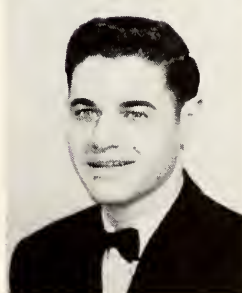
ARTHUR SAWYER "Art"
 CARL FELMY "Carl"
 CHARLES BADER "Chuck"



ANTHONY VASSALLO "Tony"
 WILLIAM HARRIS "Hot Rod"
 RICHARD PENMAN "Dick"



JOHN BARLETTA "Johnny"







Phi Kappa

ALPHA GAMMA COLONY



WILLIAM HAUSMAN
President

RICHARD GUCCIARDI
Treasurer

WHITEY HANZEL
Vice-President

JACK WALSH
Secretary

Alpha Gamma Colony of Phi Kappa was the outgrowth of an independent Catholic organization. Believing that the Catholic students should be organized, Harold Francis, after many weeks of diligent work, brought together twenty Catholic students. Plans were drawn up and Alpha Gamma Omega Fraternity was founded on January 8, 1938.

Alpha Gamma Omega, encountering many hardships, progressed rather slowly at first; but with a true determination to drive forward, it made many achievements by the time of its first anniversary. The fraternity at first held its meetings at Newman Hall. By March 1940, it was able to move to a better location.

After the details of organization were completed, the next step was to find a home. Desiring further achievements, it was decided to secure a larger home and one comparable to the best on the campus.

A petition was sent to Phi Kappa National Fraternity for a charter. On the twenty-sixth day of June, 1943, the Alpha Gamma Omega Fraternity was initiated into Phi Kappa, and it is now the twenty-seventh Colony Chapter. Among its many achievements, the Alpha Gamma Colony has endeavored to maintain the scholastic standards set by its predecessors, as well as to enter into all inter-fraternity activities. We are proud of our accomplishments and in the future are planning for a larger and better colony chapter of Phi Kappa, believing in the true spirit of Catholicism and Fraternalism.

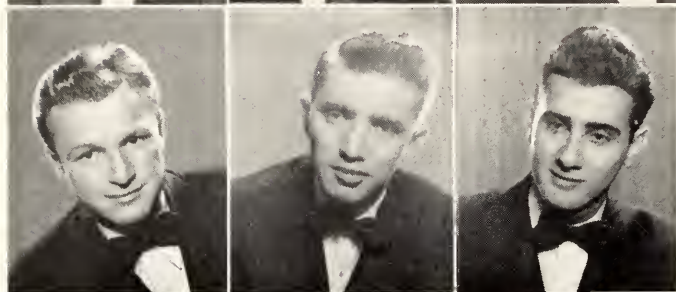


Wanda Sreper

Sweetheart of Phi Kappa



CARMINE DE SPIRITO "Carm"
 EDWARD GRUELING "Ed"
 WILLIAM YOUNG "Bill"



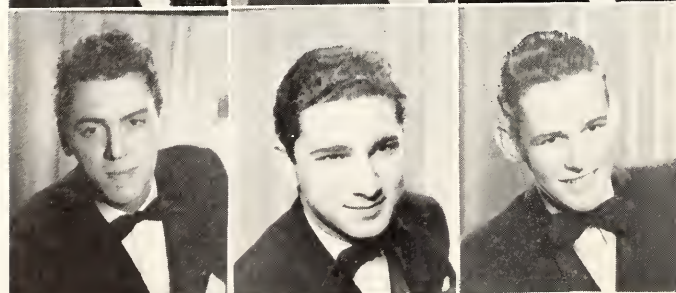
KURT KOEHLER "Kirt"
 RICHARD FRANTZ "Dick"
 PHILIP CARDO "Pliip"



ANTHONY ROSSI "One Punch"
 DONALD MAYER "Metro"
 ELMER RESER "Emmo"



JOHN WALSH "Big John"
 EUGENE CRONIN "Rock"
 RICHARD GUCCIARDI "Dick"

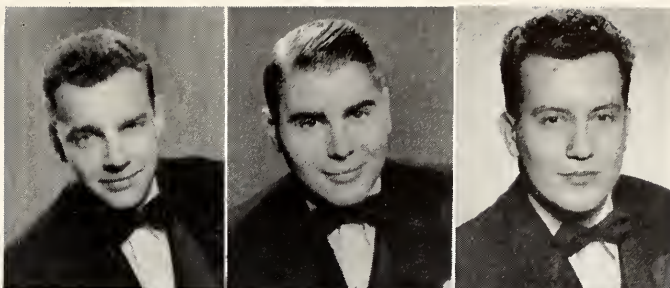


ANTHONY GUCCIARDI "Tony"
 DONALD BRACCO "Sack Artist"
 MARTIN MOOT "Mic"



ROBERT McDERMOTT "Bob"
 JOHN DONNELLY "John"

CHARLES MARTIN*"Chuck"*
 KENNETH SCEPER*"Ken"*
 EDMOND CLAUSE*"Ed"*



LADISLAUS HANZEL*"Whitey"*
 SILVIO VENTURI*"Sil"*
 PAUL MIANO*"Scoop"*



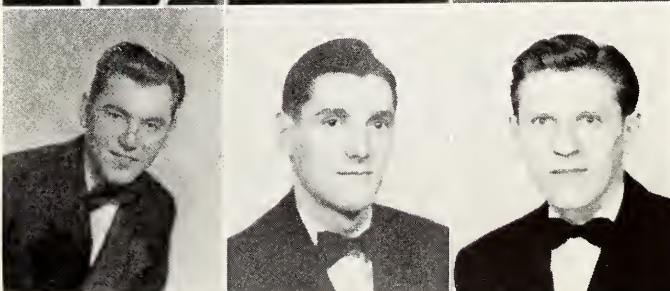
CHARLES CORMIER*"Cbaz"*
 THOMAS CONNELLY*"Tom"*
 JAMES GAFFNEY*"Jim"*



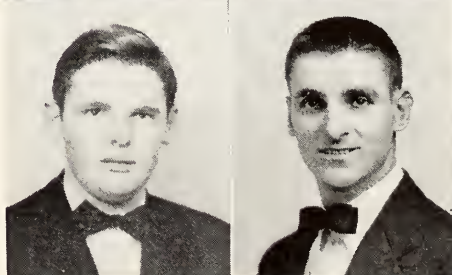
MARION MAJECKI*"Majek"*
 ANDREW REBOCHAK*"Andy"*
 WILLIAM HAUSMAN*"Bill"*



JOHN DZICK*"Lover"*
 WILLIAM LARSON*"Bill"*
 JOSEPH KWAS*"Joe"*



RICHARD FRANCIS*"Dick"*
 ROSS BUTLER*"Ross"*







Sigma Mu Sigma



LIONEL MOYES

Treasurer

WILSON WECKEL

Secretary

LAWRENCE SCHERTER

President

RICHARD WARNER

Vice-President

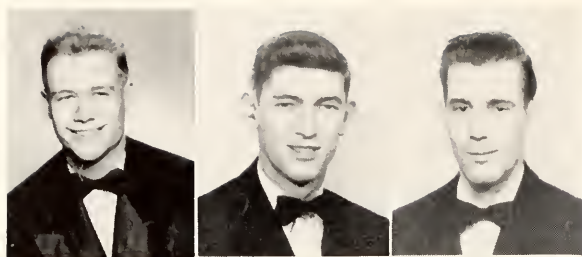
Alpha Chapter of Sigma Mu Sigma Fraternity was founded at Tri-State College on March 25, 1921, by three Master Masons. This organization was the first fraternity on campus and thus has the distinction of being the oldest recognized fraternal organization at Tri-State. With the aid of nine other Masons, Alpha Chapter was founded primarily as a Masonic local fraternity of national scope with the desire to maintain a high scholastic standard and to embrace the advantages of a social fraternity. At first, membership was restricted to Master Masons, but it was soon found to be impractical. By 1940, these rules were revised to include sons and brothers of Masons, or those who can be recommended by three Master Masons.

We of Sigma Mu Sigma are proud of the past history and those achievements in the scholastic and social phases, and we are continually striving to exceed the goals set by previous memberships. It is the fraternity's earnest desire to create men capable of taking their places in this world, with confidence in their ability to meet and associate with other men. Towards this end the men of Sigma Mu Sigma continue to strive.



Betty Seiforrit

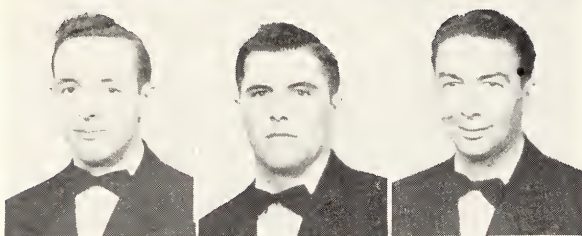
Sweetheart of Sigma Mu Sigma



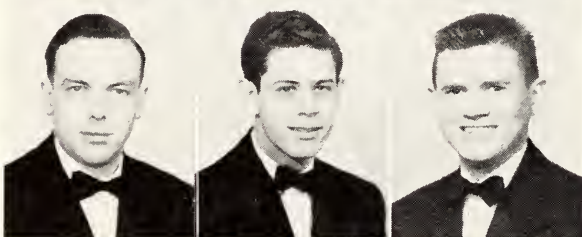
JOHN PICKEL "Jack"
 KEITH ELDER "Keith"
 LAWRENCE SCHERTER "Sugar"



LIONEL MOYES "Lionel"
 MARION MOORE "Mickey"
 JAMES BURGE "Jim"



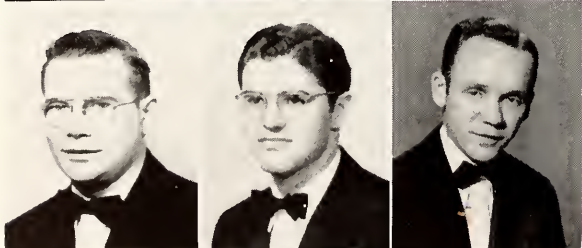
PAUL BROWN "Pete"
 WAYNE RENNAKER "Wayne"
 KENNETH PARSONS "Ken"



STUART MOFFATT "Stu"
 WILSON WECKEL "Willie"
 CHARLES BOYER "Chuck"



KARL YONTZ "Hose Nose"
 FRED STEINFORTH "Bob"
 RICHARD MOULD "Mouldy"

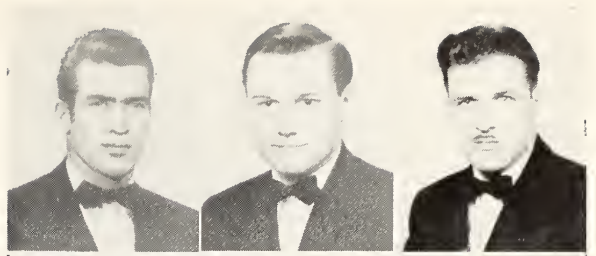


ROBERT HEAZLET "Bob"
 ROBERT BADGER "Bob"
 ARTHUR PARK "Skin Head"

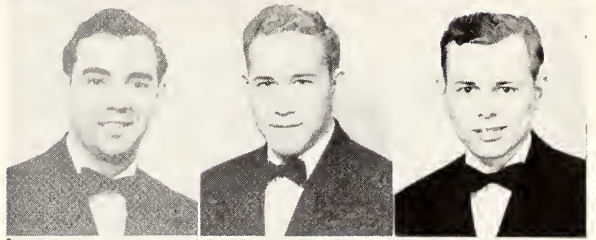


ARTHUR BLANCO "Art"
 NIS JUHL "Nis"

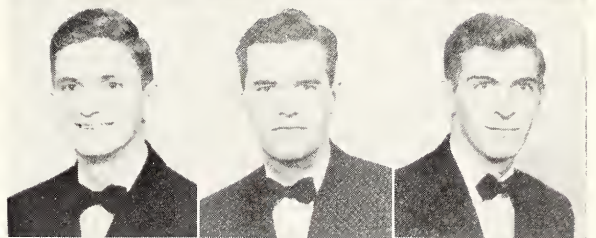
HARLAN BARTROM "Bart"
 WILTON BESEMER "Automatic"
 ARTHUR DOUGLASS "Doug"



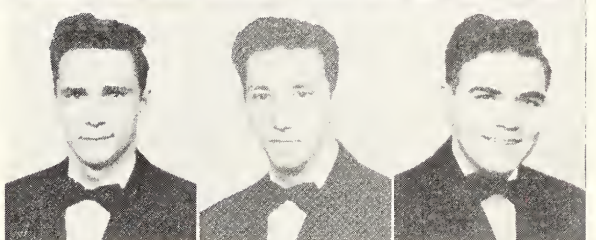
RICHARD SMITH "Dick"
 JOSEPH DEAN "Joe"
 VERNON HOLLINGER "Vern"



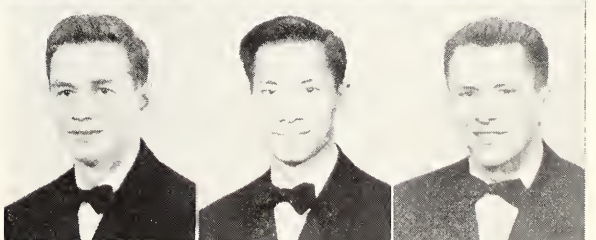
ROBERT CHARRON "Bobby"
 FLOYD CHAPLIN "Chap"
 JACK SEIFREIT "Jack"



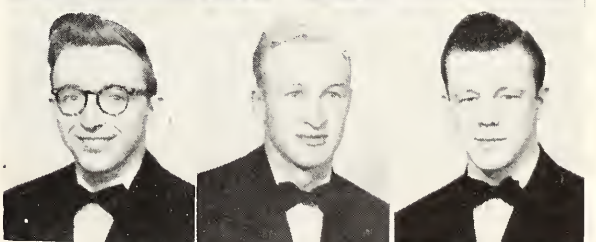
HOWARD BROWN "Brownie"
 LOUIS GLITCH "Lou"
 LEE MININ "Lee"



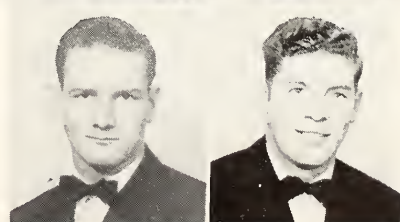
WALTER LESCALLETT "Gene"
 DAVE YEE "Dave"
 DALE SMITH "D. B."



RONALD STEWARD "Ron"
 GEORGE CONGDON "Whitey"
 RALPH HUGHES "Skeet"



JAMES MOORE "Jim"
 JOHN WILLIAMS "Jack"







Sigma Phi Delta



WILLIAM LOPEZ

Treasurer

EDMUND BIEDERMAN

Secretary

PAUL WILLCOX

President

THEODORE GOOCH

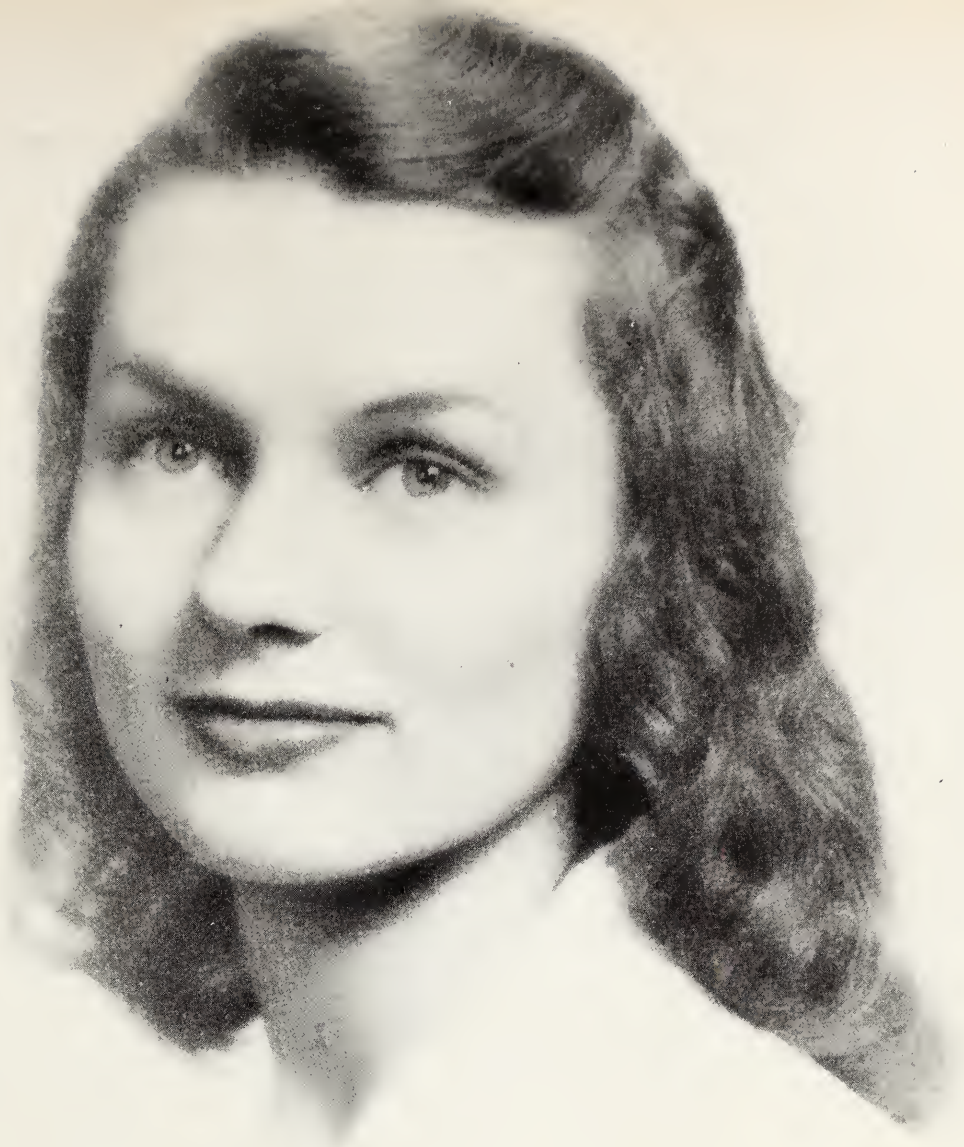
Vice-President

Kappa Lambda Pledge Chapter, a new chapter of the Sigma Phi Delta Fraternity, was started by a group of engineering students under the guidance of Professor LeRoy Horpendahl of the Epsilon Chapter, and received its charter on May 25, 1947.

The Chapter is outstanding in sports and scholastic achievements. It has won the Tri-State scholastic plaque eight times, in addition to the many trophies won in basketball, softball and bowling.

Sigma Phi Delta is an international social fraternity of engineers, and membership is opened to any student registered in the field of engineering and who has grades equal to the standards set by the college.

The aims of the fraternity are to promote the advancement of the engineering profession; to foster the advancement of engineering education; to instill a greater spirit of cooperation among engineering students and organizations; to inculcate on its members the highest ideals of Christian manhood, good citizenship, obedience to law; and to encourage excellence in scholarship.

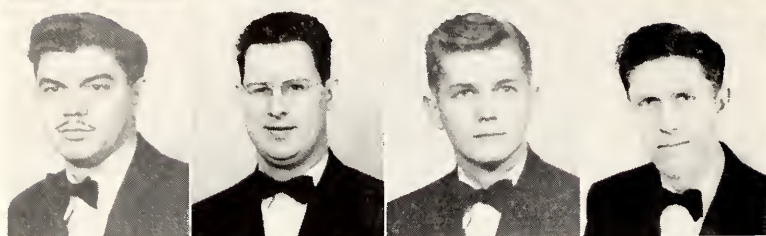


Audrey Colburn

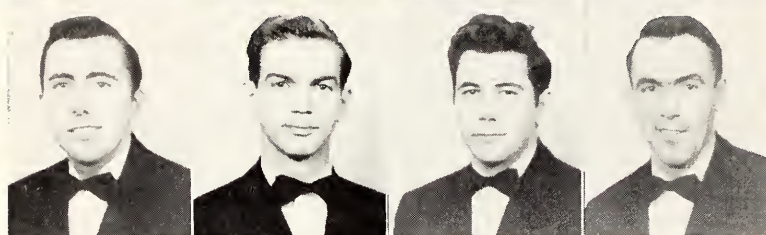
Sweetheart of Sigma Phi Delta



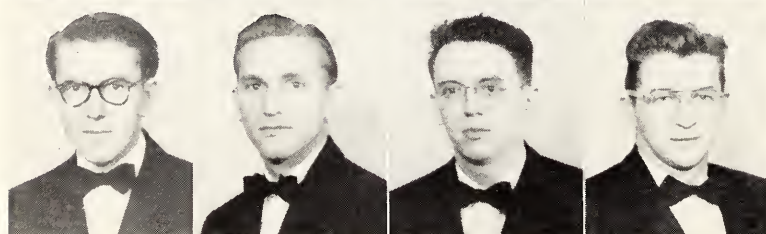
EARL DITTMER "Dit"
 HARGIS EARL "Earl"
 DOUGLAS WOODRUFF "Doug"
 JOHN GUNNING "Junior"



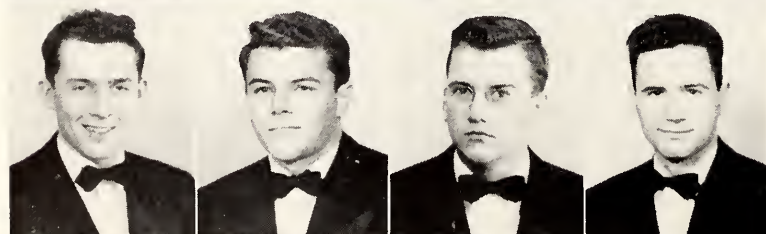
ALEXANDER BARTFAY "Al"
 JACK HARNEY "Jack"
 ROBERT CARDNO "Bob"
 JOHN KECK "John"



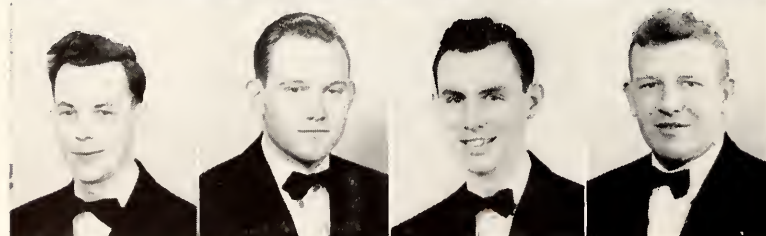
WARREN MERICLE "Warren"
 LESLIE MORSE "Les"
 ARISTOTLE MAVROFRIDES "Lover"
 COSTA KOZANOSKY "Joe"



ROBERT CLEMENSEN "Bob"
 VIRGIL AREAUX "Virgil"
 EDMUND BIEDERMAN "Ed"
 KENNETH SCHLUNDT "Ken"



JAMES STRICKLER "Jim"
 EDWARD COBURN "Ted"
 KENNETH BRICKLER "Ken"
 JOSEPH IANNOTTI "Joe"

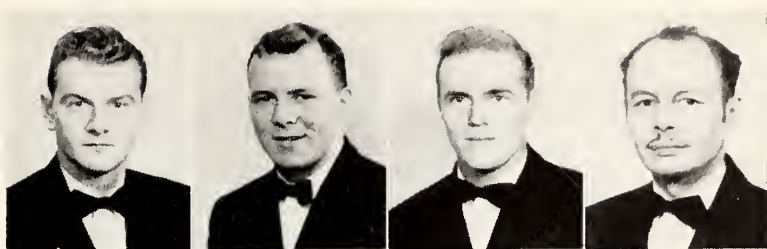


RAYMOND THOMPSON "Ray"
 PAUL WILLCOX "Pauline"
 CHARLES McCLUNE "Chuck"
 ROY EVANS "Roy"

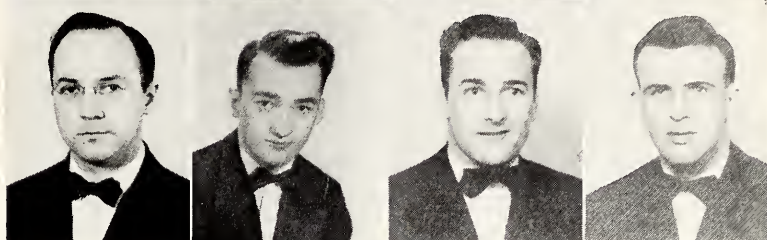


ROBERT HERR "Bob"

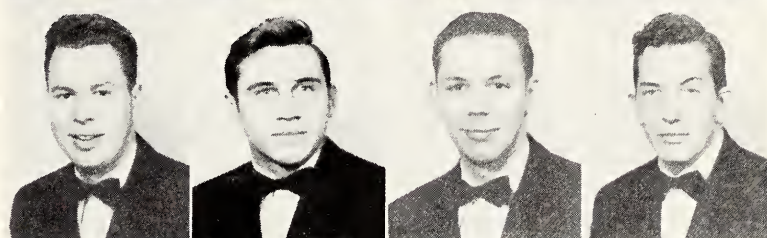
WILLIAM MONTEVILLE "Bill"
 CHARLES CURTIS "Curt"
 DELBERT HOLLINGER "Del"
 THOMAS VALLEY "Tom"



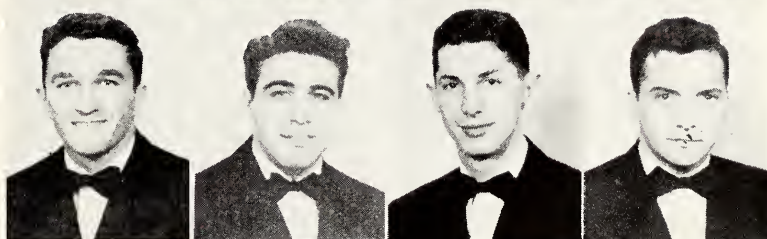
DINO KINTIS "Dino"
 THEODORE GOOCH "Ted"
 ALVIN BOETTCHER "Al"
 WILLIAM THOMAS "Bill"



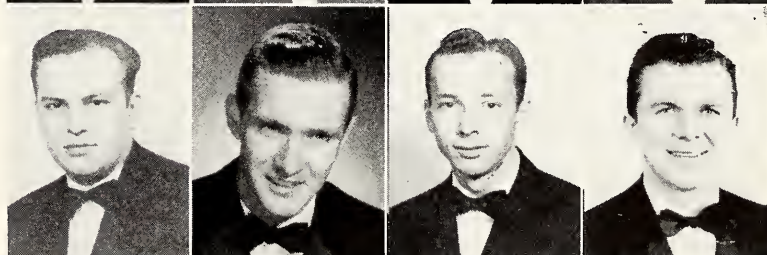
ROY WANVIG "Roy"
 FREDRICK SCHENCK "Fred"
 ROBERT WELBAUM "Bob"
 ROBERT STEEL "Bob"



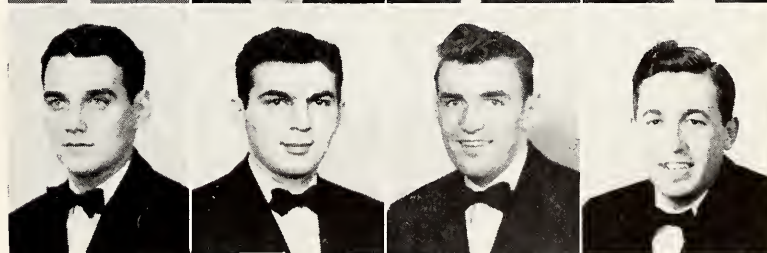
LESLIE PARFITT "Les"
 SAM MAFFUID "Blackie"
 ELDEN BOOTH "Bud"
 RAYMOND BWAN "Ray"



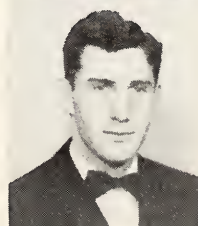
ARTHUR SCHOTT "Art"
 STANLEY MATHER "Stan"
 BRUCE HUSSELMAN "Bruce"
 LOUIS SUMMERS "Lou"



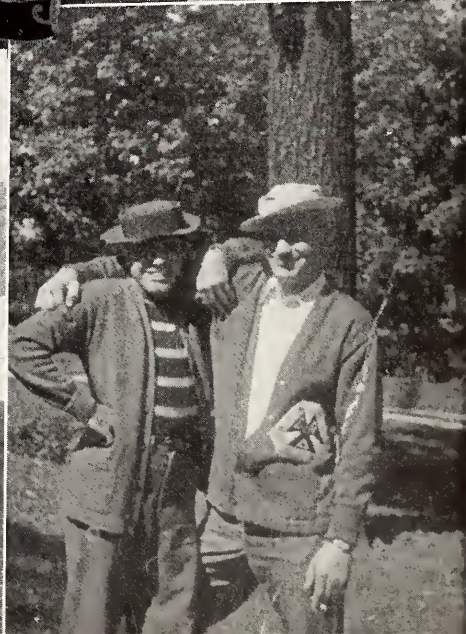
WILLIAM BERGMANN "Bill"
 ROGER PAPELIAN "Roge"
 MERLE HENDERSON "Ki"
 DENIS LOPEZ "Bill"



RODNEY LUDWIG "Rod"







Tau Kappa Epsilon



FRONT ROW: Virgil Detweiler, *Secretary*, Charles Andrews, *Master At Arms*, Stanley Chamberlain, *Vice-President*,

BACK ROW: Robert Van Kampen, *Pledge Master*, Robert Chase, *Treasurer*, Michael Strilich, *President*, William Deurk, *Chaplain*.

Tau Kappa Epsilon has been a member organization since 1899. It was founded at Wesleyan University, Wesleyan, Illinois, by Joseph L. Settles, Owin I. Truitt, Clarence A. Mayer, James C. McNutt and C. Roy Atkinson. These men put into binding the principles of fraternalism which have been exercised since that period.

We are striving to promote the very thing that is being sought the world over—true friendship through conscientious effort to develop strength of character. Where men shall convene will be found a need for fraternal knowledge, as well as that gained from the texts. One must develop character through constant intimate relations with his fellow man. In this way men grow from inert, smouldering forms to jubilant individuals bursting forth in flame.

Be always conscious of the fact that we derive something from everything we do. The omniscient man you have known did not become so under a lamp with an open book. No, his book was human nature filled with the pages of time studied under the world's light.

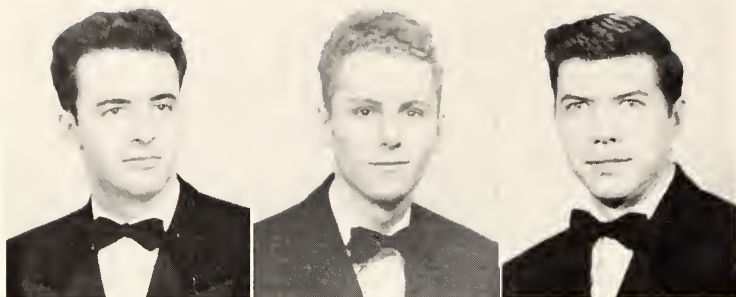
We of Tau Kappa Epsilon want to say, come forth and be stolen by the ideals of fraternalism so that you too may share love, charity and esteem.

Let us again bid farewell to those who are leaving with our coveted knowledge. And now that they are prepared to face the world, we hope that all of you will make "foot prints in the sands of time."

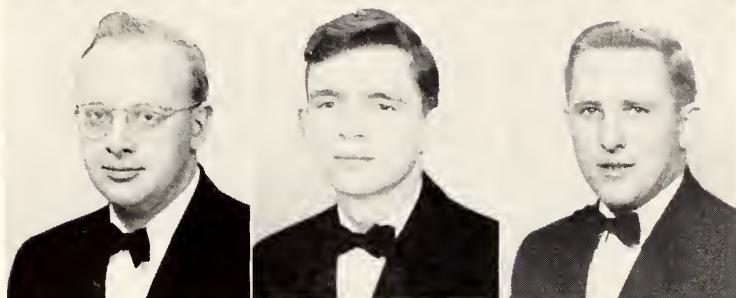


Shirley Fisk

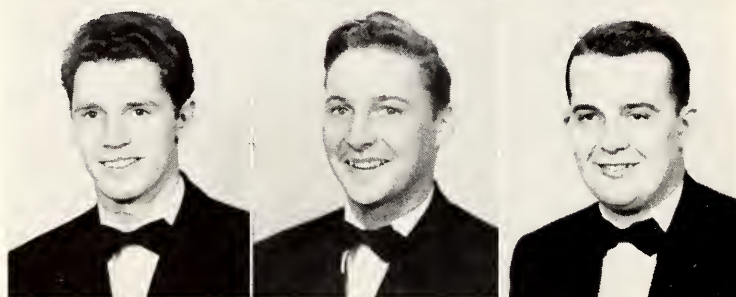
Sweetheart of Tau Kappa Epsilon



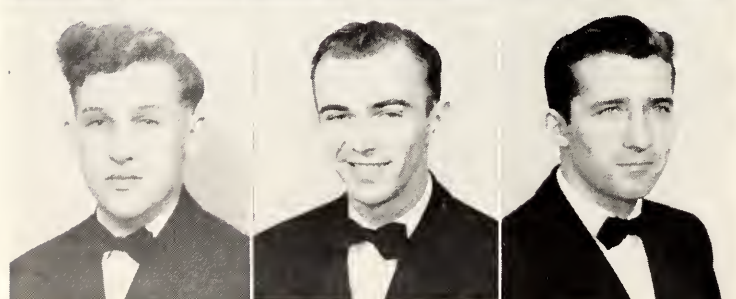
ERNEST BADER "Ernie"
 RICHARD GASMIRE "Dick"
 WILLIAM WILSON "Bill"



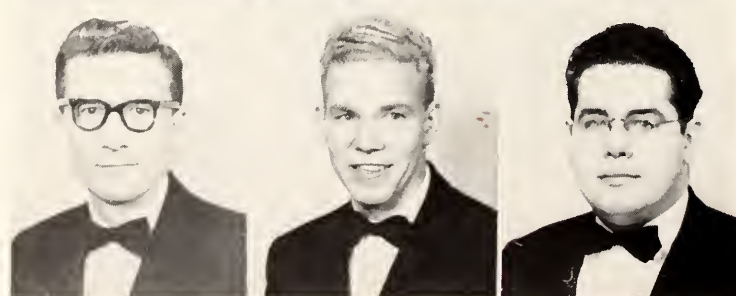
WILLIAM ELLINGER "Heavy"
 RICHARD PARLOW "Dick"
 JACK HASSE "Jack"



DALE TOWER "Dale"
 ROBERT SHAEFFER "Shifty"
 CHARLES ANDREWS "Chuck"

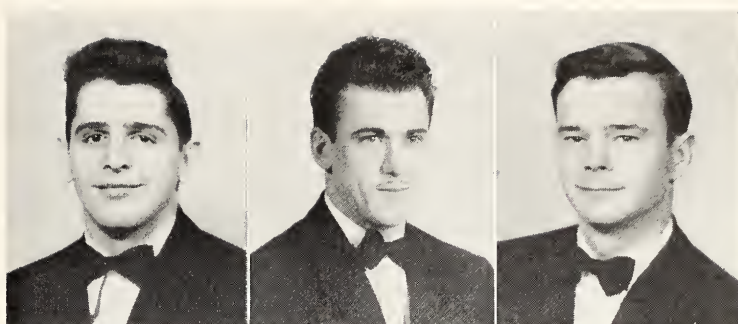


LAWRENCE BENSON "Larry"
 DONALD MILLER "Don"
 JACOB EICHER "Jack"



STANLEY CHAMBERLAIN "Stan"
 ROBERT VAN KAMPEN "Van"
 WILLIAM WOODS "Bill"

JOHN VALENTINE "Jack"
 DONALD VAUGHN "Don"
 DONALD RICE "Don E."



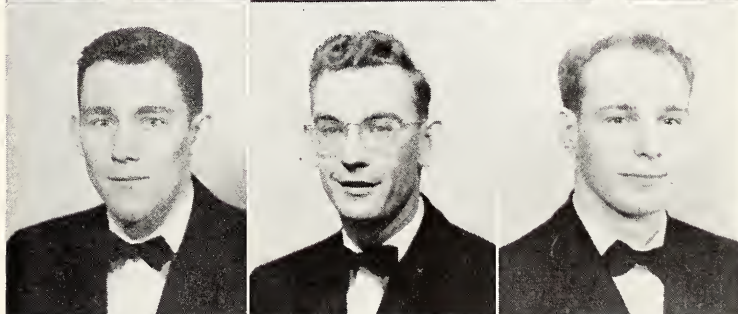
ROBERT KING "Bob"
 WAYNE PETERSON "Pete"
 DONALD PHELPS "Don"



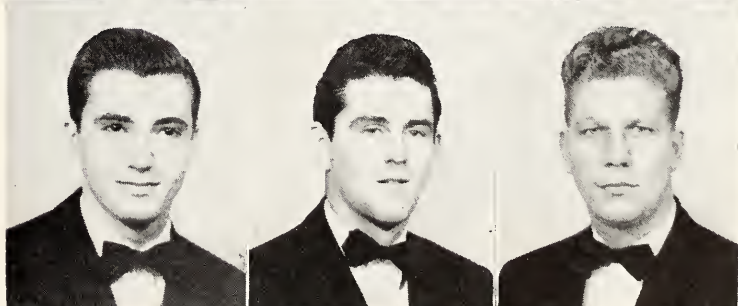
ROBERT SPENCER "Spence"
 RAYMOND URCH "Ray"
 VIRGIL DETWEILER "Virg"



CHARLES PYNE "Chuck"
 RUSSELL RUPPERT "Russ"
 GENE MENTZER "Gene"



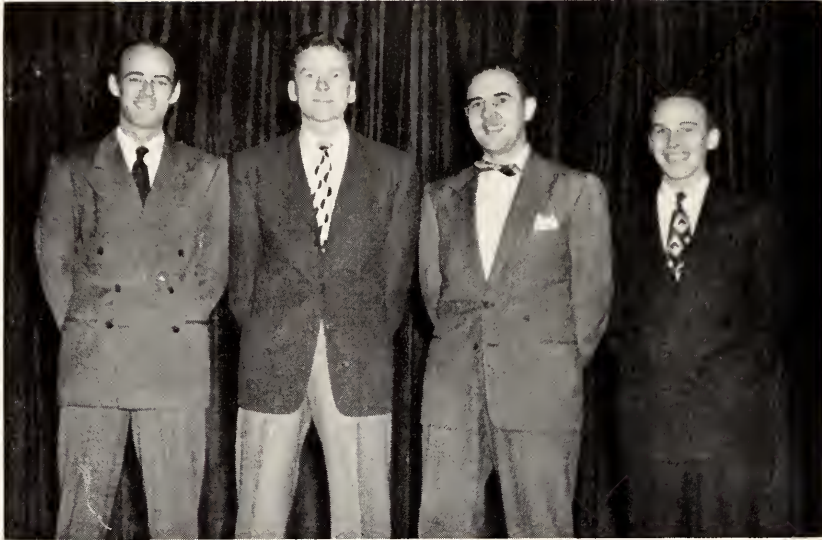
SAM GUNNETT "Sam"
 ROBERT MILLERICK "Moz"
 GEORGE VAN KAMPEN "Van"







Beta Sigma Tau



ROBERT HEALY
Treasurer

PAUL BRINKMAN
Vice-President

CHARLES HIGGINBOTHAM
President

PAUL RICKERT
Secretary

In 1937, the Jewish men on the campus formed a Jewish fraternity. The chapter was active until the war, when, due to the influx of men into the armed forces, the chapter was temporarily discontinued. After the war, the fraternity Theta Mu Pi, Alpha chapter was formed. This chapter carried on until the winter of 1949. At this time Theta Mu Pi elected to change from Alpha Chapter to Beta Chapter and become a non-sectarian organization.

The aim of Theta Mu Pi was to foster the educational, social and spiritual life of its members. Due to the fact that this was the only non-sectarian fraternity on the campus, Theta Mu Pi continued to grow.

On January 12, 1950, Theta Mu Pi, Beta chapter, was officially notified of their affiliation as a colony of the national fraternity, Beta Sigma Tau.

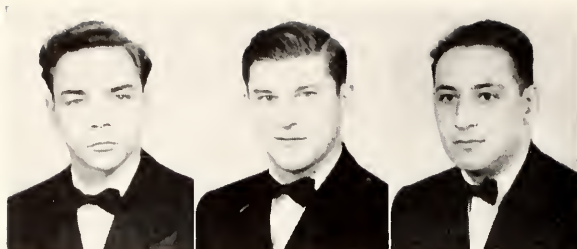
Beta Sigma Tau was founded in May, 1948, at Chicago. The first convention consisted of seventy-five delegates from eleven colleges. A constitution was adopted based on equality, understanding and unity.

This non-sectarian fraternity, formally called intercultural, is open to Christians and Jews, to white and negro, and to rich and poor.

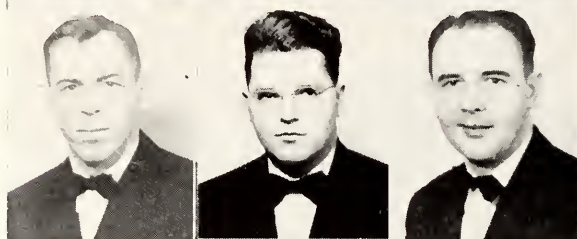


Felice Skidmore

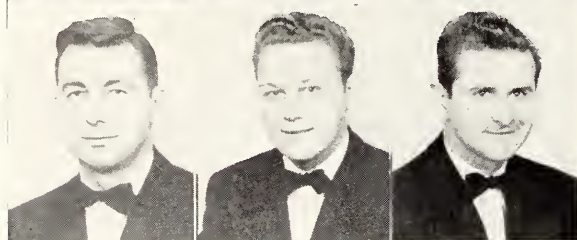
Sweetheart of Beta Sigma Tau



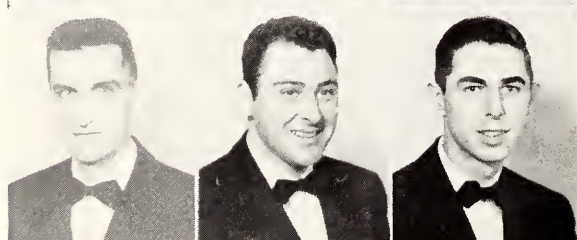
CHARLES BROWN "Cbolly"
 JACK LAPP "Jack"
 STANLEY NATOWITZ "Nat"



GILBERT MORELL "Gil"
 ROBERT SAWYER "Young Tom"
 PAUL RICKERT "Rick"



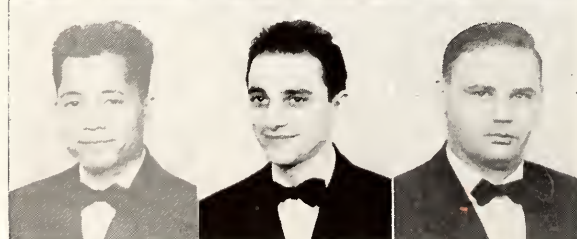
PAUL MUZYCHENKO "Muzzy"
 FRANK SVET "Cy"
 BERT FORMANIK "Bert"



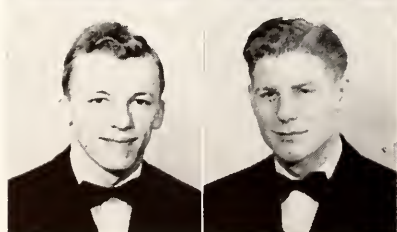
CLIFTON PECK "Cliff"
 JACK SKIDMORE "Sheets"
 RAYMOND FELEDIK "Ramis"



THOMAS KOCHIS "Coke"
 OTIS SHACKELTON "Otie"
 GABRIEL KASSAB "Gay"

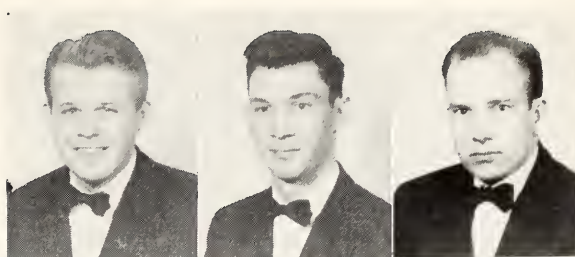


AVELINO MADAMBA "Bill"
 RICHARD ECHO "Ricbie"
 ALPHONSE MENART "Alf"

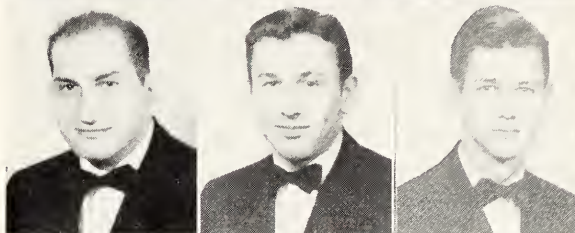


ADOPLH WOZNIAC "Woji"
 JAMES PARR "Jim"

ROGER HOERSTEN "Rog"
 JOSEPH YUSKO "Joe"
 HENRY JACKSON "Jackie"



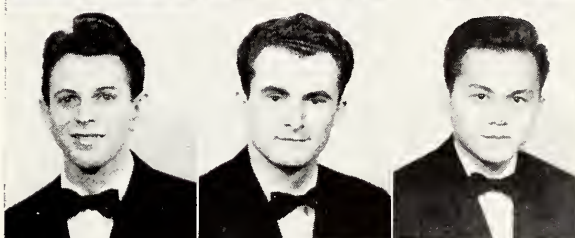
MORRELL KAPLAN "Kap"
 RUDOLPH WALTERS "Rudy"
 JOSEPH LATONIS "Joe"



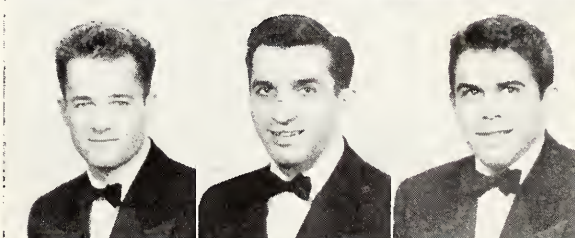
CHARLES HIGGINBOTHAM "Higgie"
 ALFRED MARKUS "Al"
 PETER BYK "Pete"



ELLIOTT RODGERS "Buck"
 PHILIP MILLER "Gabby"
 FRANK OBAYASHI "Frank"



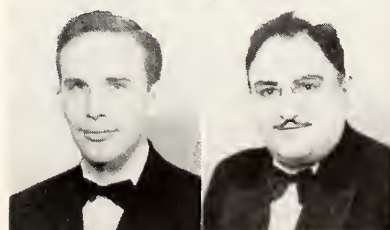
STANLEY WOJCIECHOWSKI "Stosb"
 JOSEPH LICURSE "Joe"
 EMIL DE SPIRITO "Cbippy"

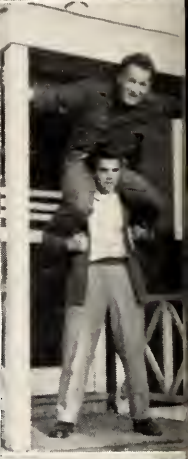


ROBERT LOZIER "Bob"
 WALTER STASIK "Walt"
 STANLEY ACTON "Stan"



PAUL BRINKMAN "Brink"
 MOE MITZMAN "Moe"



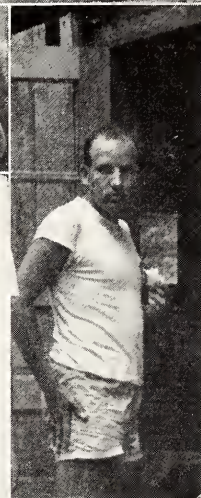
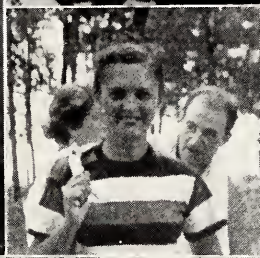
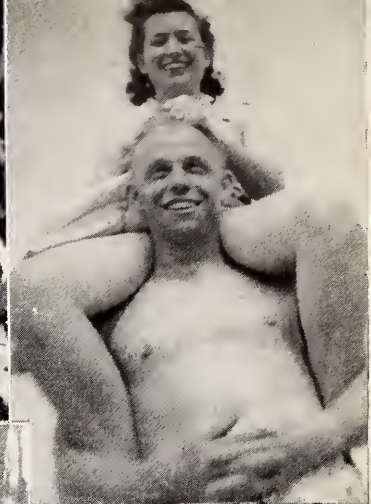


HERE
'N
THERE
WITH THE
BETA SIG



THETA MU PI COLONY OF BETA SIGMA TAU





Phi Iota Alpha



IGNACIO LANDA
Secretary

LADISLAO SOSA
President

RAFAEL OSIO
Treasurer

JOSE ALVAREZ
Vice-President

JUAN SEPULVEDA
Student Council

Composed totally of Spanish-American students, Phi Iota Alpha's history dates back to 1921, when it started its activities as Club Hispana-Americana. After six years of existence as a club, the organization was registered under the laws of the state of Indiana as the Alpha Chapter of Gamma Eta Alpha fraternity.

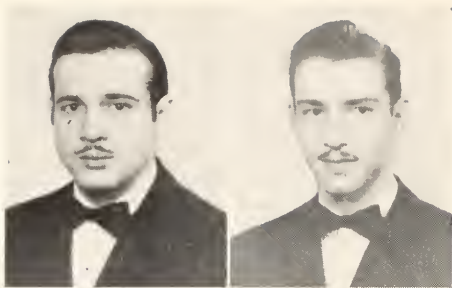
Later joining the ranks of Phi Lambda Alpha as Eta Chapter, the fraternity did not receive its present designation until 1931. During a national convention on December 26, 1931, Phi Lambda Alpha merged with Sigma Iota to form the present organization, Phi Iota Alpha, of which the organization is Iota Chapter.

With its present title, for some nineteen years the fraternity's aims are to foster a better sense of duty and study among its members and to create that atmosphere which is an integral part of far-away homes of its members; constantly striving for that great ideal, "The political and economical union of all Latin-American countries," which is the organization's motto and goal.



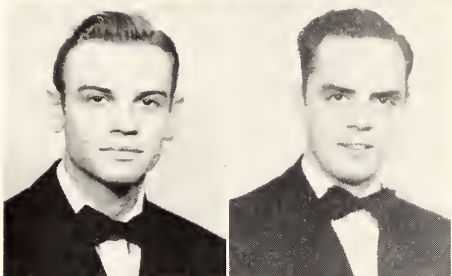
Elsa Miranda

Sweetheart of Phi Iota Alpha



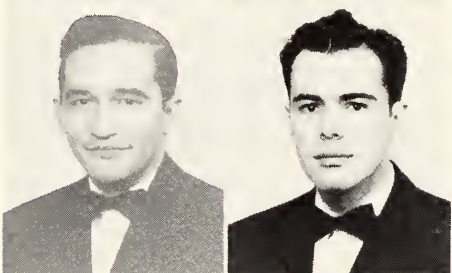
RODOLFO CALVO "Casanova"

SENEN GARCIA "Junior"



ALVARO JIRAU "Velocidad"

IGNACIO LANDA "Chapeton"



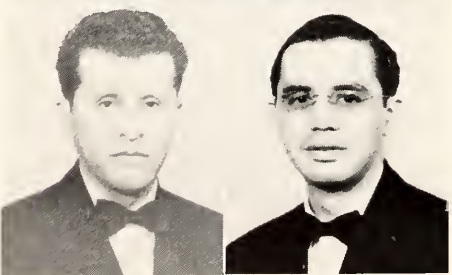
RAFAEL OSIO "Presi"

CARLOS LYRA "Minino"



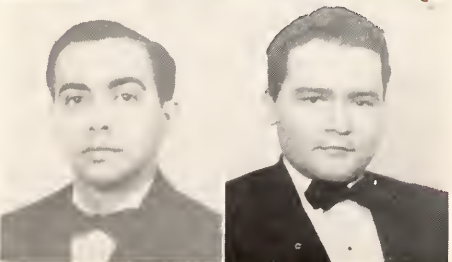
JOSE ALVAREZ "Bella Durmiente"

HUMBERTO MALDONADO
..... "Tim McCoy"



CARLOS VELASQUEZ "Purucito"

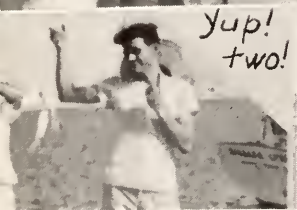
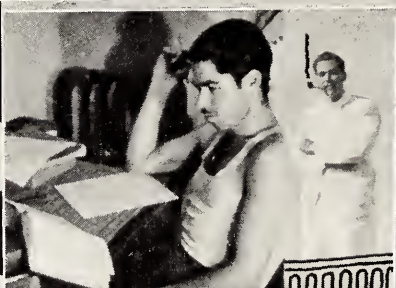
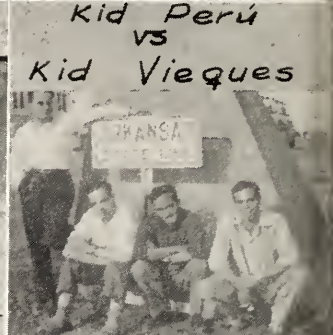
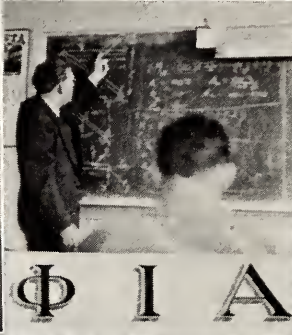
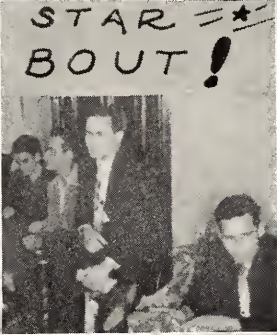
JUAN SEPULVEDA "Cafecito"



JOSE VELASQUEZ "Choferito"

LADISLAO SOSA "Nature Boy"





Beta Phi Theta



HERBERT OSBORNE

Secretary

LEE PIERCE

President

LLOYD USSERY

Vice-President

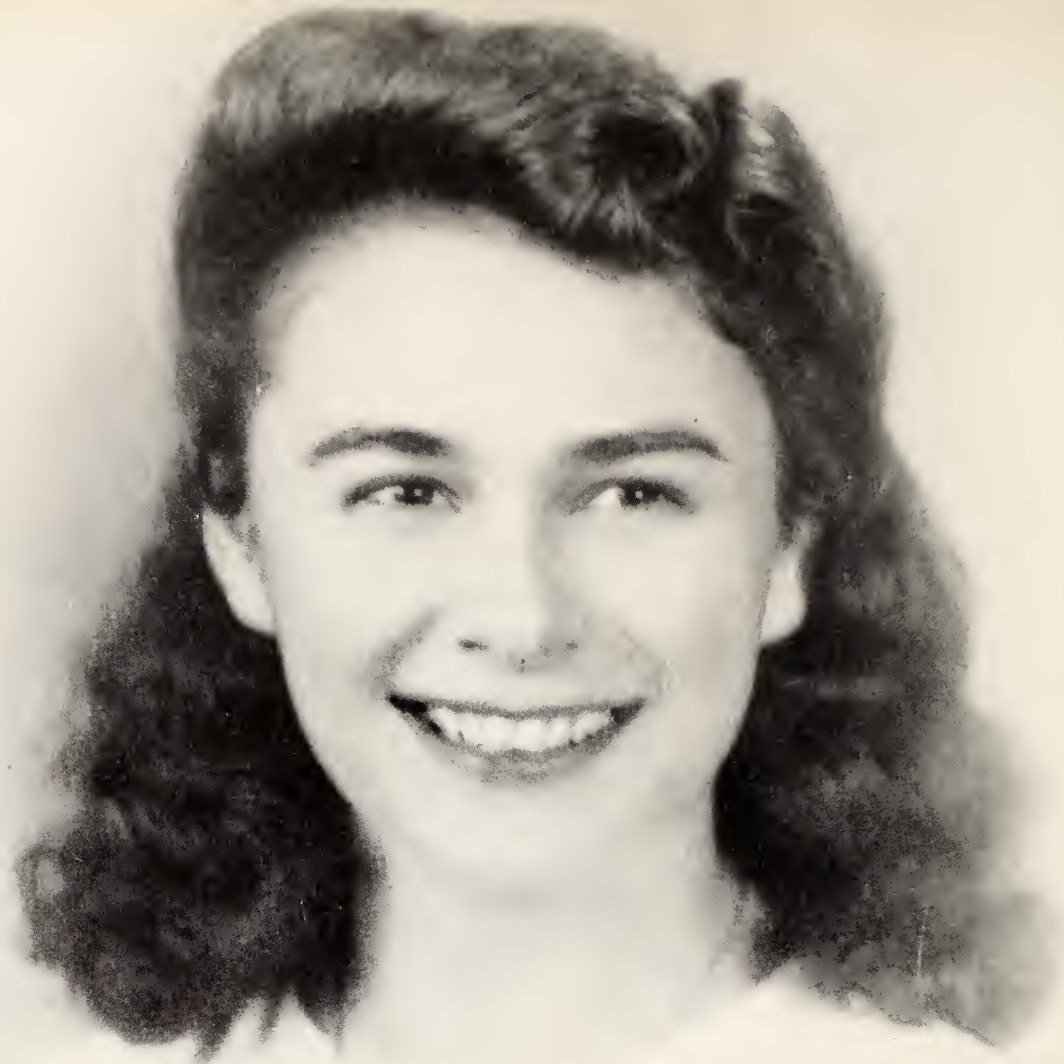
WALTER LUDWIG

Treasurer

Beta Phi Theta Fraternity was founded at the Milwaukee State Normal School in November of 1917. Early popularity and success as a social fraternity resulted in plans for expansion. At the first National convention of Beta Phi Theta in 1924, the plans were completed; and in this same year, three chapters were given their charter. Since that time other strong chapters have been added.

Beta Phi Theta at Tri-State had its nucleus in an organization called "The Four-Eleven Gang" which later became Lambda Phi Epsilon and opened the first fraternity house on this campus. College recognition of fraternities in 1929 saw the merger of Lambda Phi Epsilon with Beta Phi Theta as the Delta chapter.

Our great fraternity has as its objective the principles of warm brotherhood and mutual aid in developing the best manhood that is within us. Integrity and scholarship are much evident throughout our history, and can be seen in the pages of the yearly publications on this campus. Delta chapter means a better stake in the future and it also provides men with the social armament that academic pursuits cannot provide. Beta Phi Theta has always had a fair share of leadership on the campus and continues to select men whose ideals and character are in tune with the rules of living.



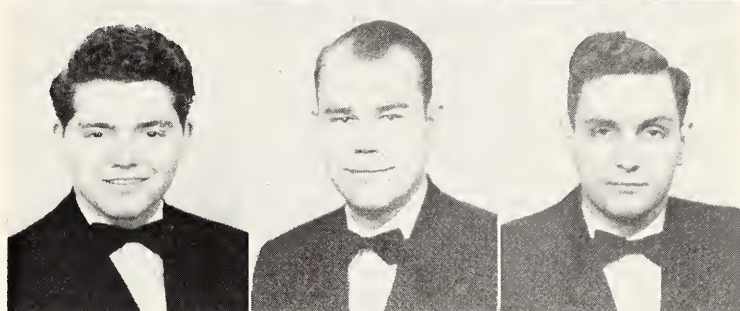
Anna Mae Klomparens

Sweetheart of Beta Phi Theta

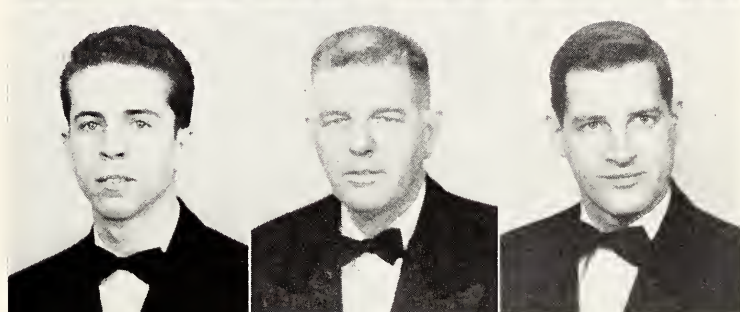
HERBERT HAY "Herb"
 AMSO KHALID "Johnny"
 HERB OSBORNE "Ossz"



ROBERT SCHLIECHER "Baron"
 WILLIAM DICKINSON "Gum Shoe"
 HERMAN ROTH "Cbow Hound"



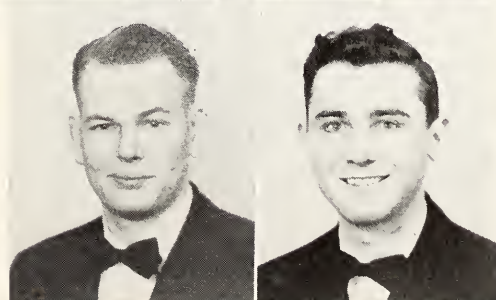
EUGENE HAMP "Short"
 HENRY HUTTO "Hank"
 LEE PIERCE "Ecl"



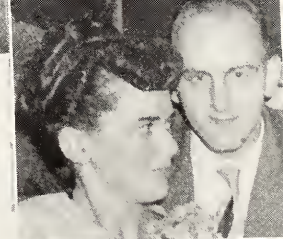
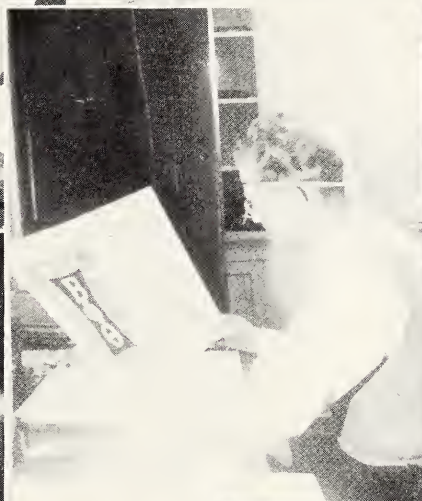
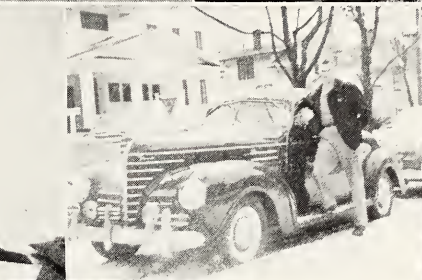
ARTHUR DULLINGER "Art"
 JOSEPH WEBER "Joe"
 WARD JENSEN "Ward"



LLOYD USSERY "Bud"
 JOHN STROMMER "Johnny"







Beta Sigma Phi Sorority



JANE CREEDMAN, ADA SALMON, VIRGINIA RIDENOUR

The students' wives at Tri-State College desiring to organize themselves because of their common interests started a Friendly Venture Chapter of Beta Sigma Phi.

In April, 1949, Mrs. Virginia Ridenour, Mrs. Ada Salmon, and Mrs. Jane Creedman, members of Beta Sigma Phi at large and being students' wives, knew that a chapter composed of this group would be a benefit to the college and to the city. They wrote to the international office of Beta Sigma Phi asking for permission to start a Friendly Venture Chapter. The international office of Beta Sigma Phi was pleased that these women had enjoyed the advantages Beta Sigma Phi offered them and that they wished to enrich other lives by starting a Friendly Venture Chapter.

After obtaining consent from the international office of Beta Sigma Phi, they asked the consent of J. Glenn Radcliffe, the presiding head of Tri-State College, to start a Friendly Venture Chapter of Beta Sigma Phi for the students' wives. Mr. Radcliffe gave his consent and offered full cooperation.

A reception was held for all students' wives who would be here for a period of six months or more, with approximately one hundred and forty student wives attending.

The Friendly Venture Chapter of Beta Sigma Phi formed for the Tri-State students' wives, conducted formal initiation services on June 21, 1949, for eighteen pledges and a formal installation of officers was held.



1ST Row: Martha Snyder, Dorothy Mills, Ellen Gehring, Mary Houghton, Paula Novak, and Mary Howell.

2ND Row: Constance Henderson, Rosemary Asbury, Kathleen Larson, Elizabeth Sutton, Audrey Mentzer, Virginia Ridenour and Anna Marie Haggard.

3RD Row: Norma Shank, Ada Salmon and Hazel Smith.



PLEDGES

FRONT Row: Faye George, Rosemary Hooglin, Ellen Sherman.

BACK Row: Gertrude Wilson, Hazel Wolf, Isabelle Wise, Mary Esposito, Ruth Ludwig and Mary Severen were absent when the picture was taken.

Your 1950

M
O
D
U
L
U
S



Staff

Modulus Staff



ANTHONY S. GUCCIARDI

Editor-in-Chief

On Tony's shoulders fell the responsibility of the success or failure of this year book. The weight of success bears heavy, but as is easily observed the weight of failure is unknown.



ALTON V. POTTS

Publications Adviser

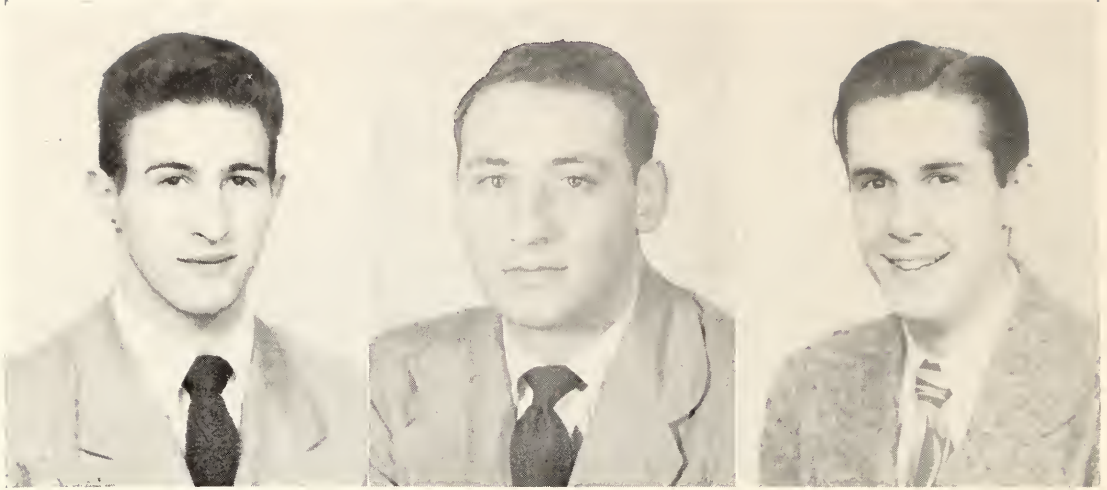
Al was the technical genius behind the scenes. With his journalistic knowledge as a guide, the success of the year book was assured.

Fond memories are always a cherished possession, and what could be more cherished than recollections of college joys and sorrows? These memories may now be fresh in your mind, but in years to come this book will serve as your medium of recall. So it is that the staff has attempted to produce a book which will give you pride, when glancing through it, or showing it to your friends.

The professional touch of journalistic training may be lacking, but the hard work of a small group of students is evident. Work on "The Modulus" is a task where no compensation is offered or none expected. From the Editor on down, every member of the staff contributes an admirable job, without hope of reward from any source. Their work was simply an effort to give you a treasure chest for use in later years. A virtual gold mine of intangible value with a wealth of reveries on every page.

In return, all they ask is your enjoyment and appreciation of their toils.

Modulus Staff



BILL TEAGNO

Business Manager

Bill very admirably subdued the tedious and intricate financial aspects confronted in this book's production.

IKE NATOWITZ

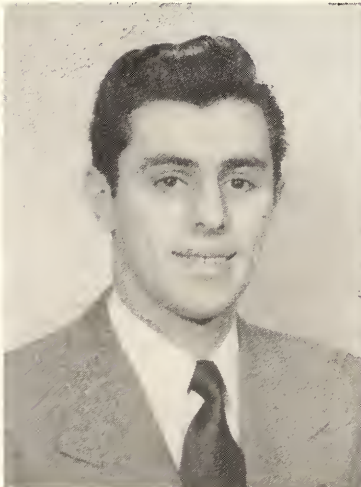
Subscription Manager

He was the huckster who promoted the year book sales. Producing the year book was everyone's job, but selling it was Ike's.

DICK MOULD

Subscription Manager

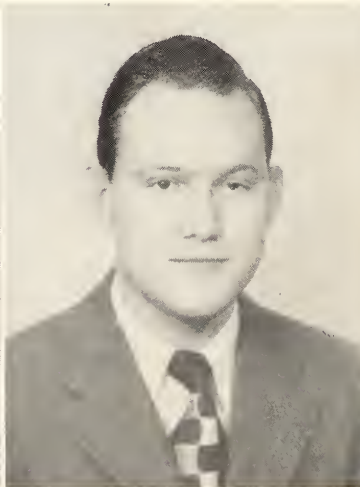
Dick was the fellow who took over upon Ike's graduation. A difficult job to step into at mid-season, but completed in Dick's stride.



DICK GUCCIARDI

Managing Editor

Dick was confronted with the job of coordinating and arranging the year book. The coherent layout and attractive set up is a result of his commendable work as Managing Editor.



PAUL WILLCOX

Photographic Editor

Paul is the man responsible for the photography, which enhances these pages. Being a pictorial review, this year book shows Paul's contribution.

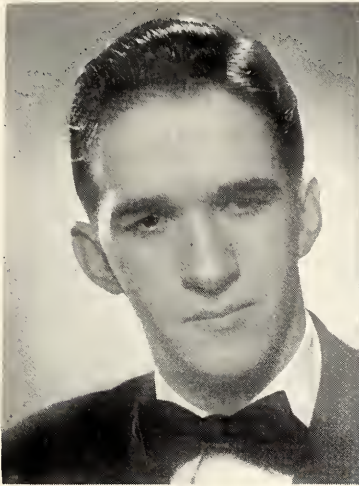


JOSE ALVAREZ

Assistant Photographic Editor

Jose accomplished the difficult task of putting the scenic wonders of Tri-State into pictures. The pictures herein are evidence of his work as Photographic Editor.

Modulus Staff



BILL THOMAS

Copy Editor

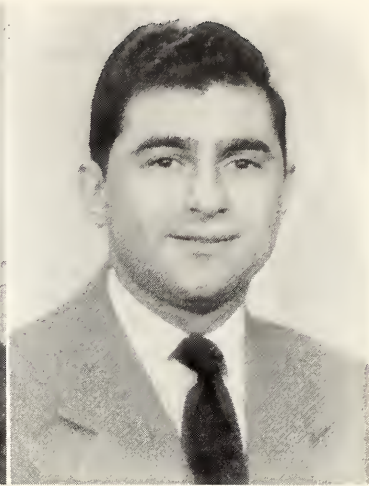
Bill artistically and exquisitely performed the job of proportioning the book's copy.



CHUCK WOLFE

Copy Editor

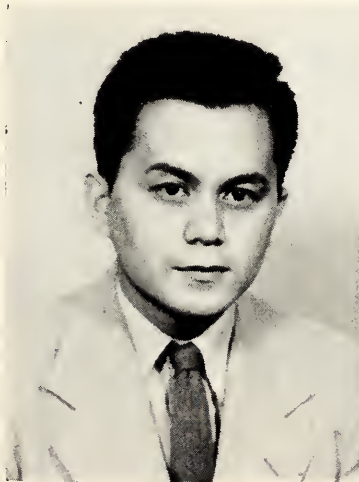
Chuck very accurately determined the size and extent of the required copy.



PAUL MIANO

Advertising Manager

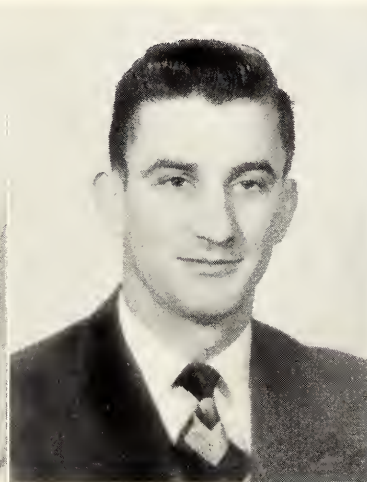
Paul experience and dependability resulted in his responsible position. An observance of the sales volume will vouch for his success.



FRANK OBAYASHI

Art Editor

Frank is the handyman with the pen who served as Art Editor. Each laugh you derive from the cartooning is a tribute to his ability.



JACK WALSH

Literary Editor

Upon Jack fell the job of correlating the written copy to fit the year book. The coherence and uniformity of this book can be attributed to his fine work.



JIM GAFFNEY

Literary Editor

Jim is the fellow who made with the vocabulary. Each word you read in this book is evidence of the fine job he did.

Modulus Staff



BOB JUDY

Sports Editor

Sports are an essential part of any college program. Bob was the man responsible for the fine layout and full coverage of the sport section.

BOB McDERMOTT

Assistant Sports Editor

Working with Bob Judy, he had a big hand in the wonderful sport's section of this year book. The job is one for which both men deserve many congratulations.

JOE DEAN

Assistant Advertising Manager

To solicit ads is a trying proposition. Joe's tact and "know-how" in the matter is evidenced by the volume of ads appearing in this book.

ADVERTISING STAFF



FRONT Row: Joseph Kwas, Joseph Dean, Paul Miano, Clark Stewart. BACK Row: Ken Curwin, James Powers.



Modulus Staff At Work



THE TRI-ANGLE

EDITORIAL STAFF

EDITOR-IN-CHIEF Chuck Wolfe
ASSOCIATE EDITOR Tony Gucciardi
ASSISTANT EDITOR Clark Stewart
MANAGING EDITOR Bill Teagno
COPY EDITOR Joyce Tompkins
FEATURE EDITOR Bob Judy
ORGANIZATIONS EDITOR Roy Wheat
SPORTS EDITOR Scott McCurdy
ASSISTANT SPORTS EDITORS, Bill Madamba, Sam Miller, Bob Jannen, Joseph Harris.
PHOTOGRAPHERS Paul Willcox, Al Paddock
CARTOONISTS, Frank Obayashi, Ed Galuska, Art Hansen.
STAFF WRITERS, Del Boeck, Paul Willcox, Warren Mericle, Sam Miller, Fred Pyne, Bert Lenk, Scott McCurdy, Ladislous Kibiloski, John Acker.

BUSINESS STAFF

CIRCULATION MANAGERS Sam Maffuid, Don Buck
ADVERTISING MANAGER Bob Hafer
ASST. ADVERTISING MANAGER Eugene Swartz
EXCHANGE EDITORS Frank Carbone, Ed Warden

COLLEGE STAFF

PUBLICATIONS ADVISOR Alton V. Potts
MECHANICAL ADVISOR Roy Bodie
ASSISTANT ADVISOR Venna Felmy

Buccaneers Win
First Fencing Tilt

Awards

Banquet

**College Board Meets;
Names New Chairman**

Miss Tompkins
To Be Princess
For Engineers

Sports
Spotlight

**Athletic Banquet
Tuesday, Nov. 22nd**

Mendenhall And His
Zollner Pistons To Attend

Editor's Mailbox

Construction
Started On
Athletic Field

Student Of The
Month

Campus
Spotlight

Forward Hemrick
To Participate
In All Star Team

Athletic Board
Lists Net Awards
For Basketball

**Coach Divine's Engineers
Tally Ninth Home Win
To Close 1949-50 Season**

Orchids & Onions

Agenda Items

The Raving
Reporter

Final Statistics

S A E To Get
Its Charter
At Banquet

Dance Saturday

**Perfect Circle President
To Be Speaker March 1**

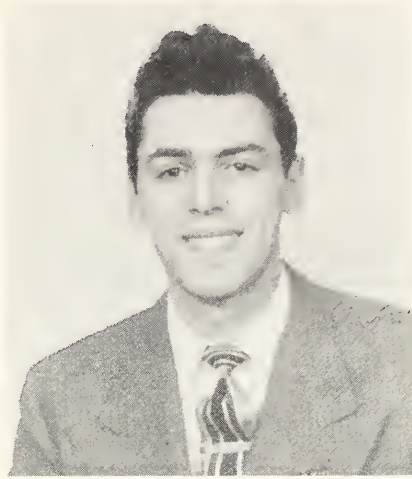
Tri-State Band
Plays Concert
At High School

Advice
To the Lovelorn

Tri-Angle Staff



CHUCK WOLFE
Editor-in-Chief



ANTHONY GUCCIARDI
Associate Editor

A student publication, *The Tri-Angle*, had its origin in December, 1946, when Roy C. Bodie, Jr., college print shop director, found a need for an informative media to be published monthly as an extra-curricular activity.

Aims and objectives of *The Tri-Angle* are to inform the student body, faculty and administrative staff of the campus' activities; to serve as a form of functional training situation in English classes; to help students to develop an appreciation of the newspaper; and to teach a sense of proportion to students for giving credit where credit is due and to criticize only when all the facts are present.

Gold keys are awarded each quarter to staff members that have done outstanding work while serving on the staff. New recipients of the awards during the past year are Roy Wheat, Stewart Clark, Robert Judy, Warren Mericle, Robert Hafer, Eugene Swartz, Sam Miller, Charles Wolfe, Bill Madamba, Frank Obayashi, Norton Sutton, Anthony Gucciardi, Scott McCurdy and Sam Maffuid.

Each month the campus newspaper recognizes one student for his extra-curricular activities and one for his athletic ability. Twice yearly, just prior to the graduation ceremonies, the staff pays tribute to the outstanding student for his scholastic ability, as well as for his extra-curricular activities. The recipient of this award has maintained a good scholastic average and has found time to contribute to the school's recreational program.

Organized to distribute the work proportionately among the staff members so that no student is over burdened, *The Tri-Angle* is headed by an Editor-in-Chief and a Business Manager, who so ordinate their activities. A Managing Editor and two assistant Editors, who are responsible for two pages each and the "Art" in the student publication. Directly responsible for individual pages are a News Editor, a Feature Editor, an Organizations Editor and a Sports Editor.

Promotions are determined by length of service on the staff and a willingness to learn.

Tri-Angle Staff At Work



Tri= Angle Staff



FIRST ROW: Robert Judy, Anthony Gucciardi, Chuck Wolfe, Clark Stewart, William Teagno.

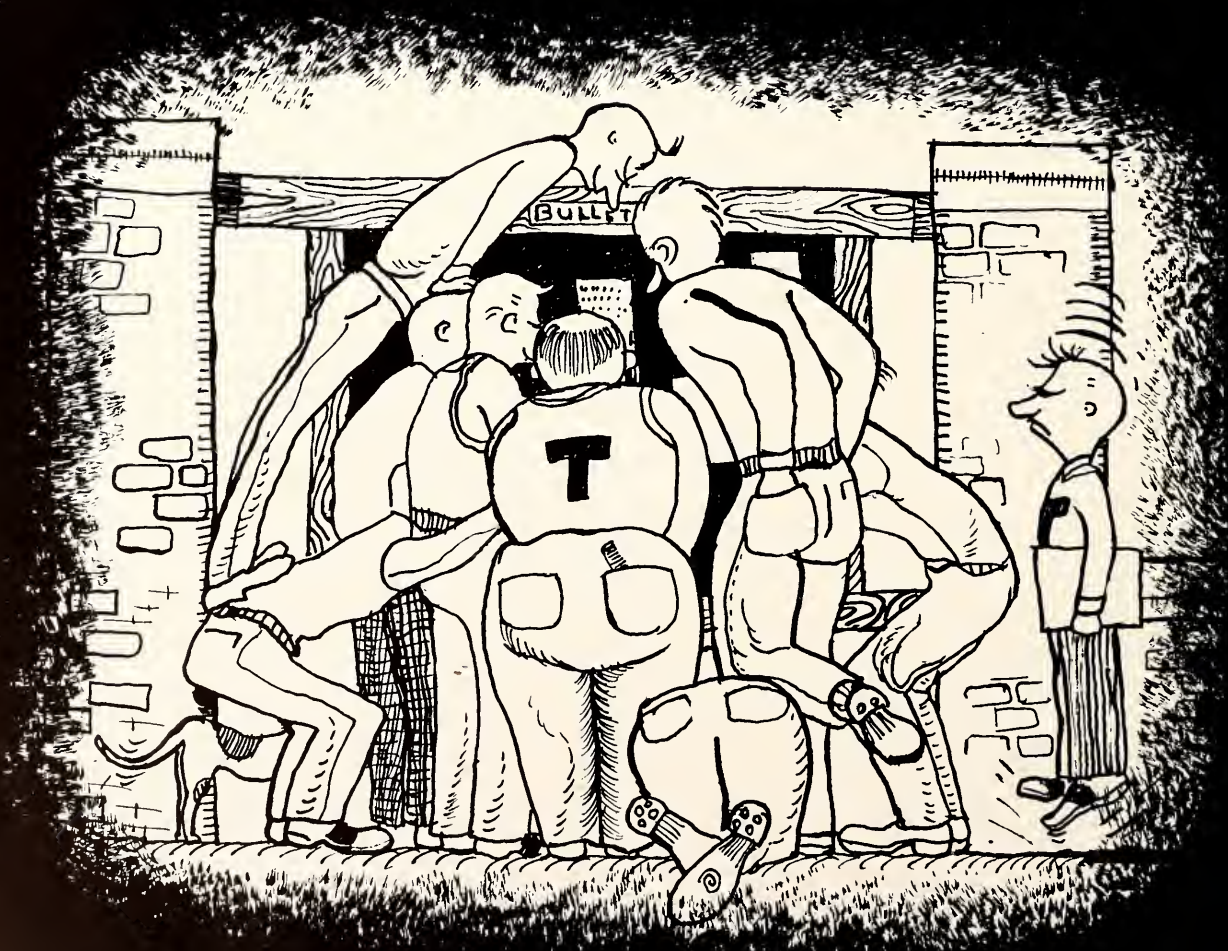
SECOND ROW: Roy C. Bodie, Jr., Sam Miller, Warren Mericle, Fred Pyne, Alton V. Potts.

THIRD ROW: Frank Carbone, Robert Hafer, Venna Felmy, Scott McCurdy, Paul Willcox.

Being a student activity, the editor at the close of each school term selects his predecessor. The news editor makes promotions and names new members that are interested and qualified to the staff.

"The Tri-Angle" acquired as its adviser this year, Alton V. Potts, who was appointed to the college staff as director of publicity. Also aiding with the publication are Roy C. Bodie, Jr., technical adviser and Venna Felmy, assistant adviser.

Clubs and Societies



Clubs and Societies

With the realization that education cannot be gained solely from the between covers of a book, Tri-State College offers membership in many prominent clubs and societies. It is through these organizations that a student may further his practical education, and at the same time develop a well-rounded social education. Here, he can meet with students having similar likes, dislikes, interests, hobbies, and ideals. Through these organizations he is able to pick up much valuable knowledge which would be beyond his reach without their existence.

The clubs vary from those founded on a common interest to those which are groupings of individuals of a common race or nationality.

Every department in the school is represented by a society whose function is to advance the students' education along the lines of his intended profession. Motion pictures, and guest speakers are means which are employed to advance this end. Societies also offer banquets, picnics, and other activities which give students a chance for social enjoyment.

In order to expose these organizations to a wide and varied scope of judicial ideas, officers are elected each term. These officers cultivate new spirit and constructive methods to enhance the interest of the members as well as the interest of outsiders.

A large percentage of the students realize the attraction and benefits of such professional, educational, and departmental societies. This becomes evident by the rapid progress and enormous memberships which the organizations entertain.

Student Council



President PAUL WILLCOX
Vice President JOHN BELL
Secretary ALBERT PADDOCK
Treasurer CHARLES WOLFE

The Student Council of Tri-State College was organized for the promotion and advancement of student campus activities. It is through this organization that all student views and opinions are expressed.

Membership on the Council consists of a senior and junior representative from each campus organization. It is the duty of these members to attend all meetings, to engage in Council activities, and to keep their organization informed of all Council business.

This past year has seen the Student Council gain new heights of success in all fields of endeavor, with their dances being the highlight of social activity.

With this successful year completed, the Student Council is entering the new school year with hopes of further success.



W. R. ROY
 HARRY RIDENOUR
 ALVA CHUBB
 PHILIP CARDO
 GEORGE CONGDON
 KENNETH SCHLUNDT
 ROBERT KING
 RAFAEL OSIO
 ROBERT FERGUS
 JOHN BLOSSOM



ROBERT HUNT	CLAYTON DUNN	LEONARD SMITH	GRETA BODIE	RICHARD GUCCIARDI
ARTHUR DULLINGER	HERBERT CHOY	RICHARD OGATA	JOHN CALICCHIA	ARTHUR DOUGLASS
HENRY DYSON	ROBERT JANNEN	CHARLES ABRAMS	WILLIAM SMITH	SCOTT McCURDY
BARNEY OLESZCZAK	DONALD KEMP	ALPHONSE MENART	ROBERT JUDY	NORMAN NAKAMA
CLARK STEWART	THOMAS YOUNG	JOHN ACKER	MANLEY KNUTSON	ROBERT CLEMENSEN
RICHARD HARNER	DELMAR BOECK	KENNETH SCEPER	CLIFFORD VELTE	JOHN GLASGOW

Sigma Epsilon



Robert Brust, *Secretary*; Clayton Dunn, *Vice-President*; Al Paddock, *President*; Martin Livers, *Treasurer*.

The Sigma Epsilon Society of Tri-State College was organized in 1933. Since that time it has grown several times in membership, and it has become more and more useful as an outlet for the energies of commercial students.

All students enrolled in the School of Commerce are eligible to take part in the organization. The aims of the society are to create a spirit of initiative in the commercial students and to make available a limited amount of social and recreational activities for the student.

To supplement the classroom theory, competent business men address the society at meetings held during the term on subjects which acquaint them with the existing problems in present day business.

An employer service committee is appointed to look into the employment requirements and possibilities in various industrial organizations in the Mid-West area.

With meetings held bi-monthly, the organization brought O. M. Scott to the campus, who is general manager of the International Business Machines Corporation, Fort Wayne, Indiana and David Palfreyman, Angola businessman who told of his experiences in the motion picture business. Among its other speakers were Mr. Chriswell of the Merrill, Bean, Fenner and Lynch Investment Company and John Plank, accountant for Expressways Incorporated.

Much effort is put forward by the organization to give the student this in-service training. A field trip is conducted once a year to some trade center, where the students have an opportunity to observe modern business in operation. This year the trip was to Chicago.

All commercial students are cordially invited to join the Sigma Epsilon Society.



Front row: Harold Hoolihan, Lewis Drake, Richard Parlow, Robert Brust, Clayton Dunn, Al Paddock, Martin Livers, Frank Carbone, Donald Badders, William Thomas.

Center row: James Powers, Clark Steward, Harold Porter, Ralph Hughes, Eugene Swartz, Herbert DeLucenay, Ted Umetsu, Samuel Miller, Henry Jackson, Fred Schmidt, Floyd Bishio, Joseph Lastoria, Leonard Lastoria, William McCarthy, William Reames, Fred Jenkins, Barney Oleszczak, Richard Ogata.

Back row: Wills Thomas, Robert Robinson, James Harris, Ernest Wingate, Edward Worden, Herbert Choy, Fred Lewis, Burnie Maness, Robby Newman, Richard Whetsel, Donald Crowther, Robert Hafer, Francis Zahron, Harry Lampon, Burton Lenk, Morris Eggleston.



FRONT ROW: Robert Wellbaum, *Vice-Chairman*, Philip Teagarden, *Secretary*.

BACK ROW: Donald Miller, *Treasurer*; Charles Sandusky, *Student Council*.

Aeronautical Society

The Aeronautical Society of Tri-State College is affiliated nationally with the Institute of the Aeronautical Sciences. Through the institute publications and the lending library, members may be kept abreast of recent technical developments in the industry.

Under the careful guidance of Professor Quintin Hawthorne and the officers of the society the members plan the informative programs. The excellent movies shown during the term and speakers from the aircraft industry go far toward preparing the student for his future employment.

The culmination of each term's activities is the banquet held at the end of the term at which an excellent speaker from the aircraft or allied industry is always present.

The high spot of the year is the annual field trip, whereby members visit the various aircraft plants and air force bases in order to become more familiar with techniques and methods.



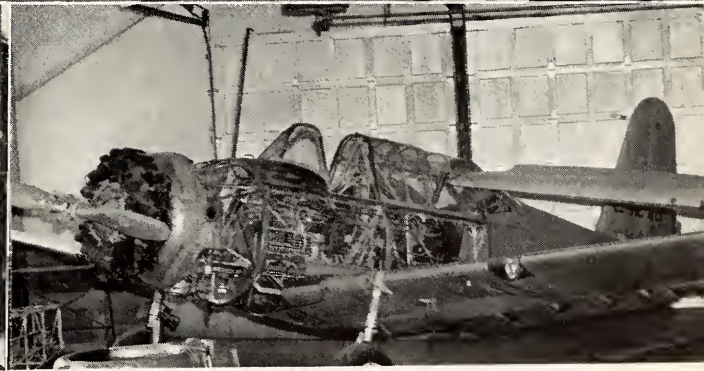
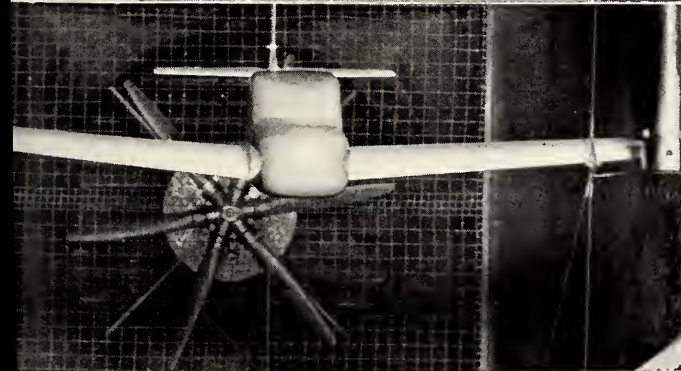
FRONT ROW: Quintin Hawthorne, Philip Teagarden, Robert Wellbaum, Donald Miller, Charles Sandusky, John Blossom.

CENTER ROW: William Thomas, Steven Hlatky, Herbert Straley, Donald Kemp, Don Rice, Don Steffe.

BACK ROW: Jack Jewell, Richard Balowin, Richard Berger, Charles Robertson, Floyd Quinn.



FRONT ROW: Ben Gantt, Richard Hazelton, Stanley Chamberlin, Dorman Titley, Elwin Kendall.
 CENTER ROW: J. Ross, V. Kotecki, P. Jordan, W. Reynolds, Jacob Eicher, Marvin Fox.
 BACK ROW: Glenn Socks, Charles Olmsted, Joseph Latonis, Kenneth Tompkins, Don Rice.

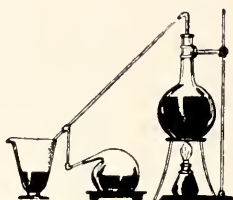


Aeronautical Laboratory

Chemical Society

Richard Manges
President

Kermit Shank
Vice-President



Richard Harner
Secretary

Bert Formanik
Treasurer

The objectives of the Chapter are to afford an opportunity for the students of chemical engineering at Tri-State College to become better acquainted, to secure experience in preparing and presenting technical material before chemical audiences, to foster a professional spirit among the members, and to instill a professional pride in chemistry.

The Chapter was organized during the summer term of 1948 by members of the Chemical Engineering Society, a local society, which had been in existence on the campus for many years. Application was made to the national office of the American Chemical Society for recognition as an affiliated Chapter. This application was approved, and the charter was adopted by the student members July 4, 1948.

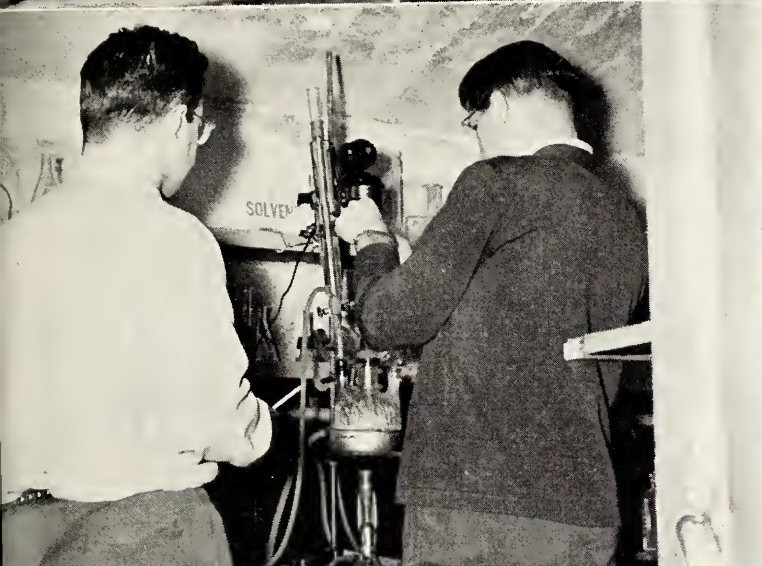
The Chapter has grown larger and more active during each quarter since its beginning, and its programs have been a service of invaluable information.



FRONT ROW, left to right: Donald Wine, Robert Deverell, Peter Byk, Bert Formanik, Richard Manges, Richard Harner, Marvin Kepler, Robert Jannen, Stefan Slanina.

CENTER ROW: Ralph Schott, Ben Bogran, Robert Trauterman, John Pickel, Carlos Lyra, Bernard Rice, Donald Phelps, Karl Kubin, Charles Wolfe, John McCollum, Maurice Hogan, Carlos Velasquez.

BACK ROW: Carl Palmer, Domingo Arteaga, William Heher, Arthur Gardella, Robert McDermott, Ladislaus Kibiloski, Alvaro Salgado, Roy Wheat, Lionel Moyes, Juan Sepulveda, Michael Sanossian.



Chemical Laboratory

Civil Society



SEATED: Charles Martin, *Vice-President*; Albert Pet-
rocy, *President*.

STANDING: Manley Knutson, *Student Council*; L. J.
Francis, *Treasurer*; Dean Patterson, *Secretary*.

Along with the other departmental organizations, the Civil Society takes its place in bringing speakers to the Tri-State College campus. This program affords the civil engineering students an opportunity to keep up to date on the outside developments in Civil Engineering.

In 1948, the society became a part of the American Road Builders' Association, as a student chapter.

Included in the organization's speaker program for the year were Bill Diehl, Mac-Allister Machinery Company of Fort Wayne, who spoke on the topic "Aggregate Crushing and Handling"; Max Irmscher, who discussed steel joist construction, and C. E. Foster, Armco Drainage Company, who contributed to the organizations knowledge on the use of steel and drainage products.

The society's program, in addition to outside instructional purposes, gives the student an opportunity to exchange ideas on topics discussed in the classroom.



FRONT ROW: J. Harney, Robert Van Kampen, Bruce Husselman, Albert Petrocy, Charles Martin, Eugene Cronin, Cecil Hauber, Leonard Burchfield.

CENTER ROW: Satterlee Petty, Donald Sackett, Merle Hossler, Kenneth Crago, Henrique Trutschel, Henry Paris, Robert Crane, Arthur Davis, James Burge, Terry Bishop, Eugene Cluster.

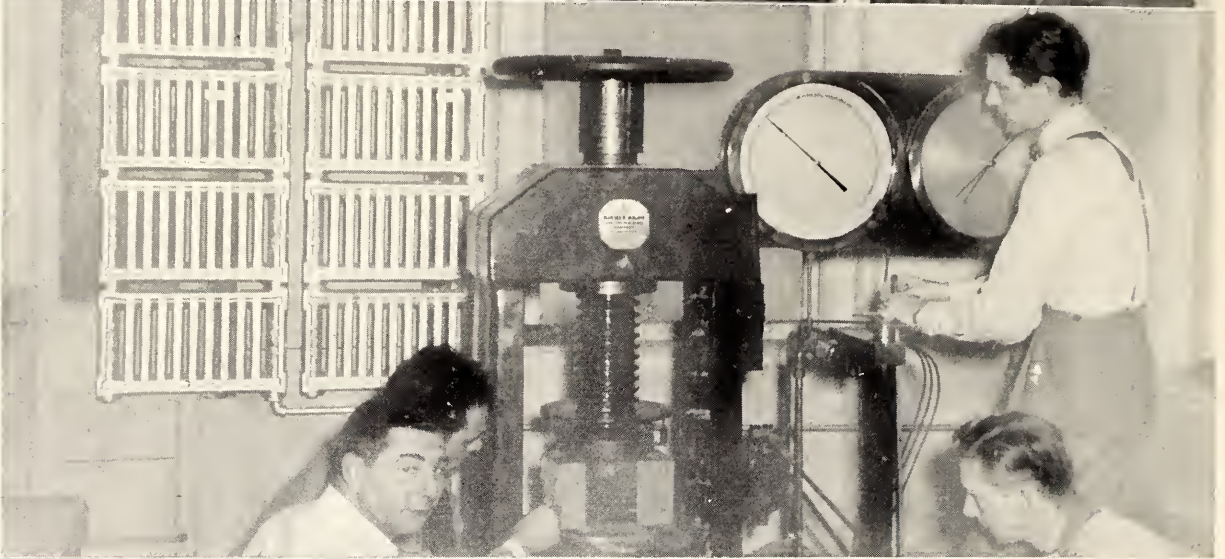
BACK ROW: Ralph Wataru, William Harris, Robert Houghton, Gary Yamaguchi, Roger Hoersten, Richard Francis, Lloyd Hobbs, Charles Freeberg.



FRONT ROW: Robert Roth, Aristotle Mavrofrides, Robert Reitze, Roy Evans, Robert Sickeler, Wayne Chapman.

CENTER ROW: John Pickup, Arthur Nelson, Robert Hunt, Manley Knutson, Paul Muzychenko, Frank Davis, James Strickler, Howard Fincher, LeRoy Wolf.

BACK ROW: Byron Brantley, Edmund Biederman, Donald Redker, Jimmy Caldwell, Peter Robertson, Wilfred Wise, Robert Asbury, Robert Williamson.



Civil Laboratory

Electrical Society



M. Cooney, *Secretary*; Edward Galuska, *Vice-President*; W. Roy, *President*; Edward Grueling, *Treasurer*.

On January 9, 1947, a special meeting of the joint Radio Electrical Society was held, during which meeting it was decided to reactivate the Electrical Engineering Society, which had been merged with the Radio Society in the fall of 1942. This move was prompted by the large attendance at the meetings. In addition, it was felt that the best interests of both the Radio and the Electrical groups were not being realized.

The Electrical Engineering Society has been on its own since that time and has made much progress toward desired ends. The primary purpose of the society is to acquaint members with actual practice in their chosen field. To attain this, the officers of the society have decided on a three-fold plan: Speakers, motion pictures, and demonstrations. The speakers are selected from the leaders in the electrical industry, as are the motion pictures. Demonstrations may be put on by the speakers, or by some of the school's instructors. The officers of the society feel that much can be attained from such a program.

The sponsor of the Society is Professor Clyde E. Shaw, who joins with the officers and all the members in extending a cordial invitation to attend meetings.

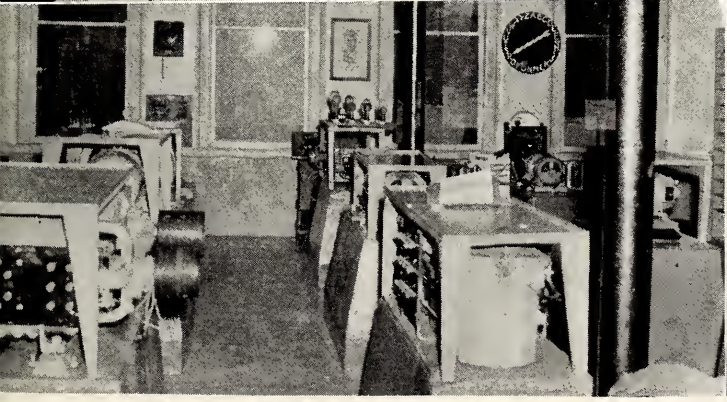
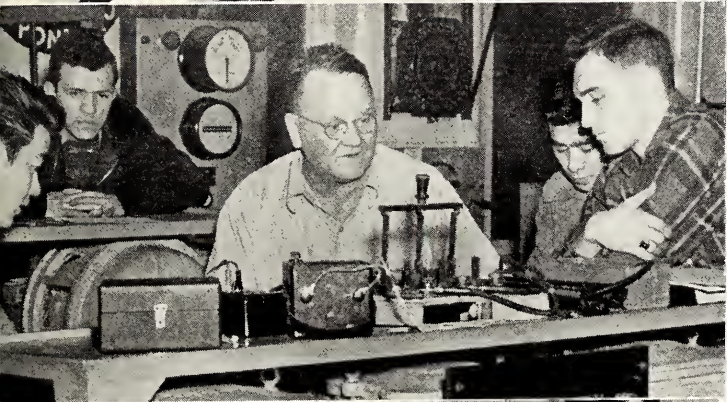
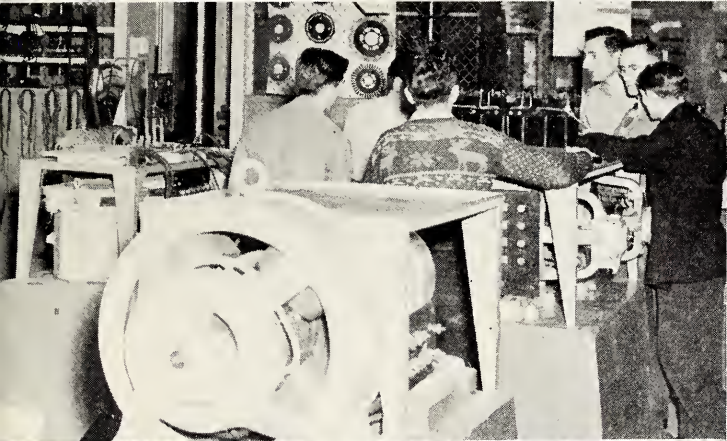
The Electrical Society extends to all of its graduating members best wishes for success in their chosen field and hope that the lessons learned from this society will help them throughout life.



FRONT ROW: Eugene Kiszla, Warren Mericle, John Novak, James Gray, John Fitch, Alfred Markus, A. Meyer.
 CENTER ROW: William Sloan, Robert King, Henry Hutto, Roland Jellison, Joseph Yusko, Eugene McCoy, Lloyd Mastin, Elden Fox, John Di Leo.
 BACK ROW: Andrew Narus, Richard Le Grand, Alfred Lee, John Calicchia, Frank Refalo, Charles Malinski, Richard Magri, Russell Van Gorden, Frank Warfel.



FRONT ROW: Arthur Douglass, William Ludwig, Charles Brown, M. Cooney, W. Roy, Edward Galuska, Edward Greuling, Joseph Constantino, Richard Clevenger, Meredith Fry.
 CENTER ROW: Bobby Wilson, Marion Majecki, Ladislaus Hanzel, Robert Johnson, Ward Jensen, Nis Juhl, Clyde Shaw, Wilbert Felton, Vernon Andrews, Arthur Schott, Frank Renda, Peter Losapio, Kenneth Sceper.
 BACK ROW: Thomas Young, Jack Jewell, Bret Castle, Wayne Wegwart, Robert Howell, Dale Smith, Larry Sumida, Herman Roth, David Jones, M. Mathews, K. Yatsushiro.



Electrical Laboratory

Mechanical Society



FRONT ROW: Donald Tews, *Vice-President*; Robert Lamb, *President*.

BACK ROW: Delmark Boeck, *Student Council*; Robert Steel, *Secretary*; Edward O'Bryan, *Treasurer*.

The Mechanical Engineering Society is a group of individuals united in a common interest and purpose, for the scientific use and construction of machinery. This society served to unite the mechanical engineering students, as well as to acquaint them with the industrial work outside of college halls, so that they might obtain a more thorough knowledge and understanding of various manufacturing processes and practices, of the scientific present day uses and construction of machinery and the possibilities of further advancement in the various phases of mechanical engineering.

The obtaining of speakers of the high ranking ability in their respective fields is an invaluable means of broadening the scope of the student in that it affords to him first hand information and experiences pertaining to the engineering world. These speakers oftentimes bring movies, or samples of products as an illustration to supplement their talks.

Active membership in the Mechanical Engineering Society gives added advantages to the student in the form of reduced rates on banquet tickets and stationery, as well as a substantial return when the major field trip is taken, another function of the society, which is both enjoyable and educational.

The society's publication MECHANICAL JOURNAL contains many articles of interest written by professors and students who pass on to other members technical data or experience in manuscript form.

The officers of the society feel that as a whole the year was very successful. This, for the most part, can be attributed to the wholehearted support on the part of the members. The officers also take this opportunity to welcome into the society all students interested in the mechanical engineering field, and extend congratulations to those present members who are graduating.



FRONT ROW: Leslie Morse, Alexander Bartfay, Anthony Gucciardi, Robert Fergus, Julius Smith, Sam Maffuid.

CENTER ROW: Dwight Hull, DeFoe Greenawalt, Joseph Kwas, Jack Legier, Herb Osborne, Max Miller, James Culler, Louis Glitch.

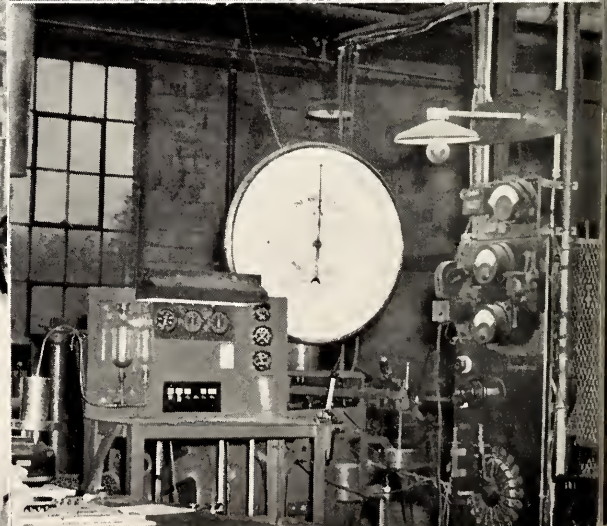
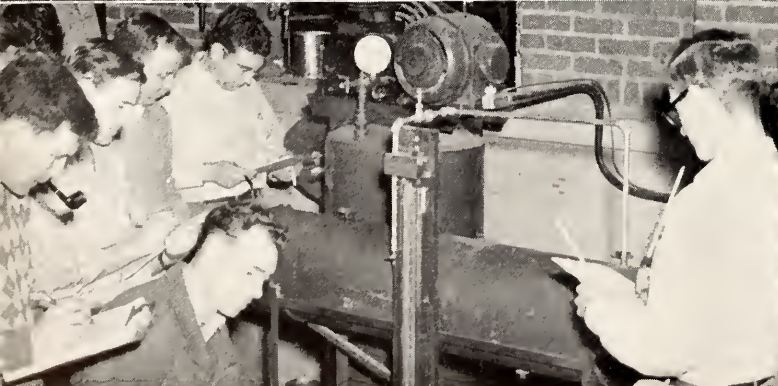
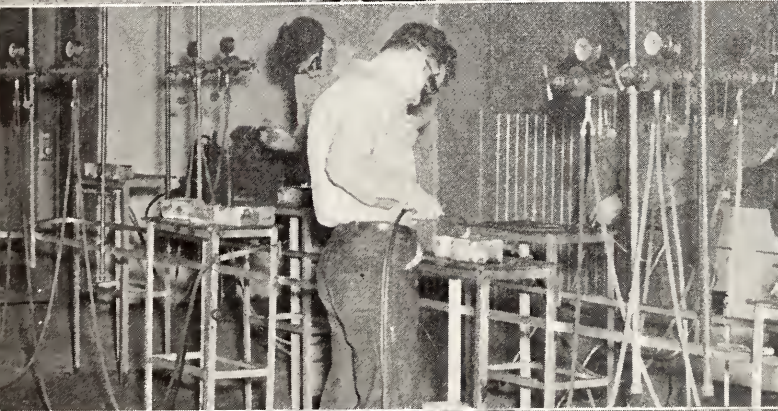
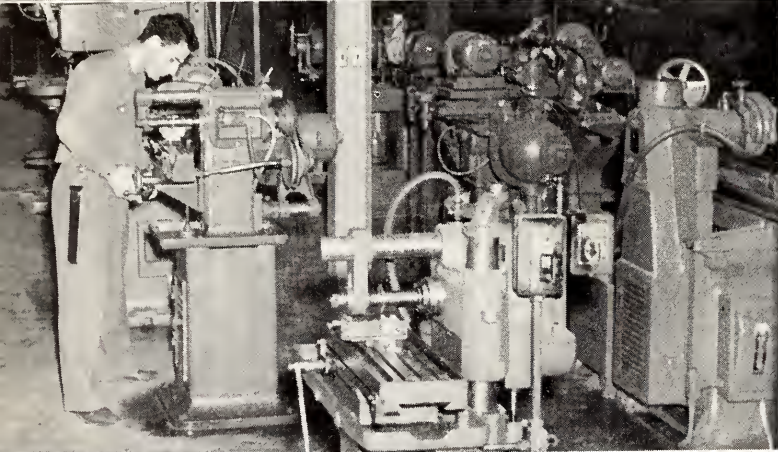
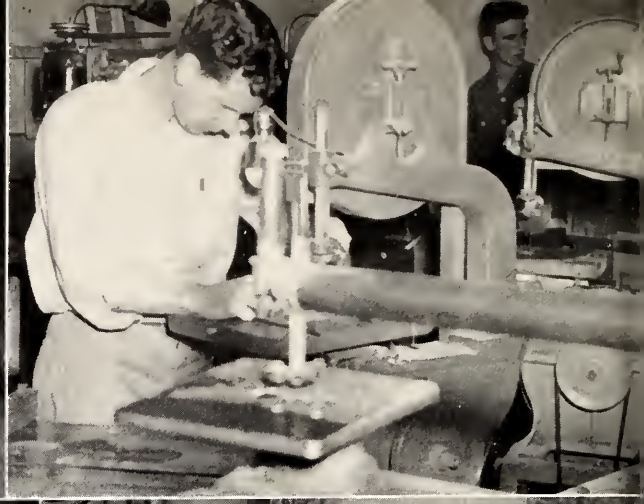
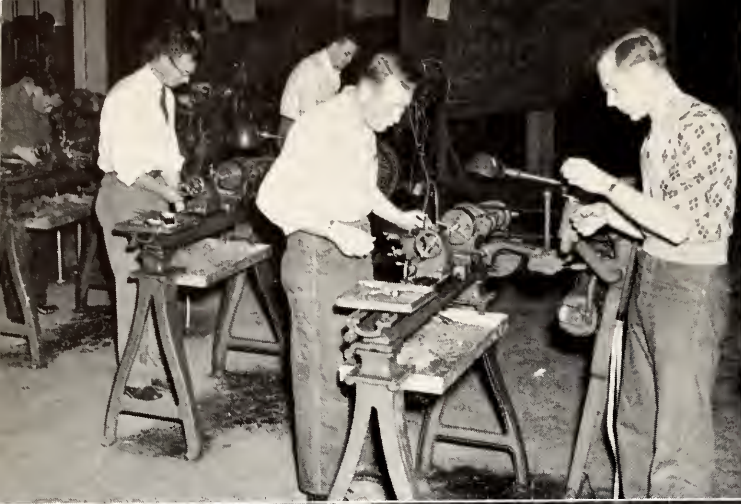
BACK ROW: Robert Hoaglin, Gene Mentzer, Kurt Koehler, Kenneth Mills, Donald Mayer, Eugene Jackson.



FRONT ROW: Herbert Choy, Delmarh Boeck, Donald Tews, Robert Lamb, Robert Steel, Edward O'Bryan.

CENTER ROW: Joseph Liecurse, Joseph Reid, Paul Muzychenko, James Wood, Kenneth Schlundt, Joseph Pirrung, Frank Mancuso, William Legier.

BACK ROW: Leslie Parfitt, Eugene Hamp, Elliott Rodgers, Donald Vaughn, Jose Velasquez.



Mechanical Laboratory

Radio Society



Harry Ridenour, *Vice-President*; M. McCrea, *President*; E. Dittmer, *Secretary*; R. Nicht, *Treasurer*.

The Radio Engineering Society of Tri-State College was organized in October, 1936 for the purpose of enabling any student attending Tri-State College interested in radio, allied electronic and electrical communications, to gain useful knowledge in that field outside of his regular scholastic activities.

The aims of the Society include the advancement of the theory and practice of radio, and allied branches of engineering and of the related arts and sciences. Weekly meetings are held regularly each Monday evening in the College auditorium and participation in the various projects sponsored by the society and by the members affords fulfillment of its objectives.

The Radio Engineering Society serves its membership through the presentation at its weekly meetings of engineering representatives, leaders in the various commercial, industrial, and academic organizations. These speakers — through the demonstration of equipment, aid of slides or films, and educational talks — inform the undergraduate student of the latest developments in his chosen field.

A notable achievement of the society was the sponsoring of an amateur radio station in 1938. The Federal Communication Commission issued station license W9PMZ to the Radio Engineering Society of Tri-State College under the trusteeship of Professor Leland S. Ax, head of the Radio Engineering Department and faculty advisor to the society. Excellent facilities and unlimited opportunities are available for any student holding an authorized amateur radio license or interested in acquiring one.

Any student interested in the field of radio may join the Radio Engineering Society.



FRONT ROW: Leland Ax, John Gerlach, M. McCrea, E. Dittmer, R. Nicht, B. Burkhalter, M. Westenhaver.
 CENTER ROW: Paul Wilcox, David Bryan, Thomas Valley, Elden Boothe, John Johnson, Louis Croneberger, Arthur Windsor, Carl Felmy, Alexander Balogh, James Dunn.
 BACK ROW: Itsuo Saiki, Nelson Hoag, Thomas Ling, William Sloan, Charles Mann, Harold Lalmond, Richard Lalmond, Jack Blanchard, Raju T. Basava, Joseph Grzesik.



FRONT ROW: George Congdon, Richard Capozzi, Daniel Wheeler, Richard Warner, Harry Ridenour, H. Krueger, Richard Oitmer, Donald Johnson.
 CENTER ROW: William Meyer, Joseph Currier, Vernon Mart, Richard Redwood, John Di Leo, Walter Becher, James Tidwell, Robert Nagle, Earl Cowden, Richard Brunner, Ralph Weher.
 BACK ROW: Charles Abrams, Arthur Dullinger, Clyde Kreager, Charles Kuzaja, Wilbur Hathaway, Walter Plummer, Albert Lugwig, Kenneth Green, Maximino Moreno.



Radio Laboratory

A. S. T. E.



John Atkinson, *Treasurer*; William Bowman, *Chairman*; Robert Fesser, *2nd Vice-Chairman*; Robert Sawyer, *1st Vice-Chairman*.

The Tri-State College Junior Division of Chapter No. 56, of the American Society of Tool Engineers, was organized some two years ago for all students interested in Tool Engineering. The aims of the society embrace all engineering fields where manufacturing is a problem. Thus, any student who desires the contact of a professional society promoting the "Improvement of Products through Tool Engineering" will benefit by this association.

The motto of the organization is "Behind every manufactured product is the tool engineer." With the aid of several members of the Fort Wayne Chapter No. 56, A.S.T.E., a number of persons here at Tri-State, who are also members of the A.S.T.E., organized the Tri-State Junior Division of the chapter. This group is composed not only of Mechanical Engineering students, but all students interested in Tool Engineering. The aims of the society embrace all engineering fields where manufacturing is a problem. Thus, any student who desires the association with a professional society which promotes the "improvement of products through tool engineering" benefits by this Association.

At meetings, the group is presented with various educational films, technical literature, and talks by men in the tool engineering profession. The group has an opportunity to visit many factories and attend industrial expositions, where they see the latest machine tools that are being produced. The members also attend monthly meetings of the Fort Wayne Chapter.



FRONT ROW, left to right: John Atkinson, Robert Fesser, William Bowman, Robert Sawyer, Henry Dyson.

BACK ROW: Wilbert Glauser, Richard Thorman, Anthony Gucciardi, William Ingham, Herbert Choy.

S. A. E.



Robert Fesser, *Treasurer*; John Wooden, *Vice-President*;
Kenneth Parsons, *President*; Arthur Donkin, *Secretary*.

The Tri-State College Student Group Society of Automotive Engineers was formed by a group of S. A. E. student members, and the first meeting was held on February 3, 1949. At the present time, the group has a large membership and holds regular meetings every first and third Wednesdays of each month. The society welcomes engineering students attending technical schools and colleges as S. A. E. enrolled students. It is through student enrollment that the society brings engineering students into contact with outstanding engineers and their accomplishments in the automotive industry.

The national membership of the society has been increasing each year, and at present it has an enrollment of about 15,000 active members. There is also a student membership, which totals 3,800 in seventy-four engineering schools affiliated with the society. At present there are twenty-five student branches.



FRONT ROW: Anthony Gucciardi, Robert Fesser, Arthur Donkin, Kenneth Parsons, John Wooden, William Shank, Robert Millerick.

CENTER ROW: Duane Muzzy, Albert Prichard, Joseph Pirrung, Earnest Bratton, Morris Walters, Frank Mancuso, De Foe Greenawalt, Richard Keehn.

BACK ROW: Wilbert Glauser, Silvio Venturi, Richard Thorman, Edward Coburn, Richard Bromley, Robert Hoaglin, George Chakolian.



FRONT ROW: Eugene Kiszla, Roger Dye, Clifford Velte, Roger Papellian, Louis Sisso., Kenneth Mills, Otis Shackelton.

CENTER ROW: Henry Dyson, Paul Mangin, Herb Osborne, Thomas Krieg, Alexander Bartfay, Gene Mentzer, Donald Mayer, Leslie Parfitt.

BACK ROW: Elliott Rodgers, James Culler, Joseph Latonis, George Bryant, Max Miller, Joseph Licurse, Herbert Choy, Richard Echo.

Photographic Society



FRONT ROW: Richard Whitehead, Albert Paddock, Paul Willcox.

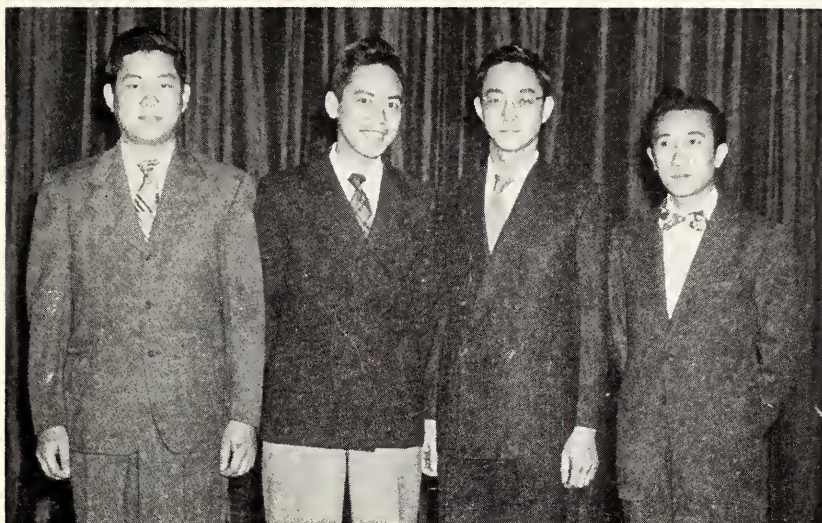
BACK ROW: Donald Vaughn, Jose Alvarez, John Bell, Donald Johnson.

Despite the fact that the Photographic Society is still a comparatively new organization on the campus, it has developed immensely in size, established a commendable record, and proved itself virtually indispensable. The society was organized in 1946 to alleviate an inadequate photographic situation presented by the rapid advancement of campus activities.

In addition to a full coverage of all sporting events, college dances and general campus activities, the society also supplies a large number of the pictures utilized by *The Tri-Angle* and *Modulus*.

A great deal of new photographic equipment has been purchased and the society's dark room has been completely renovated, thereby promoting the progress and facilities of this essential organization.

Chinese Club

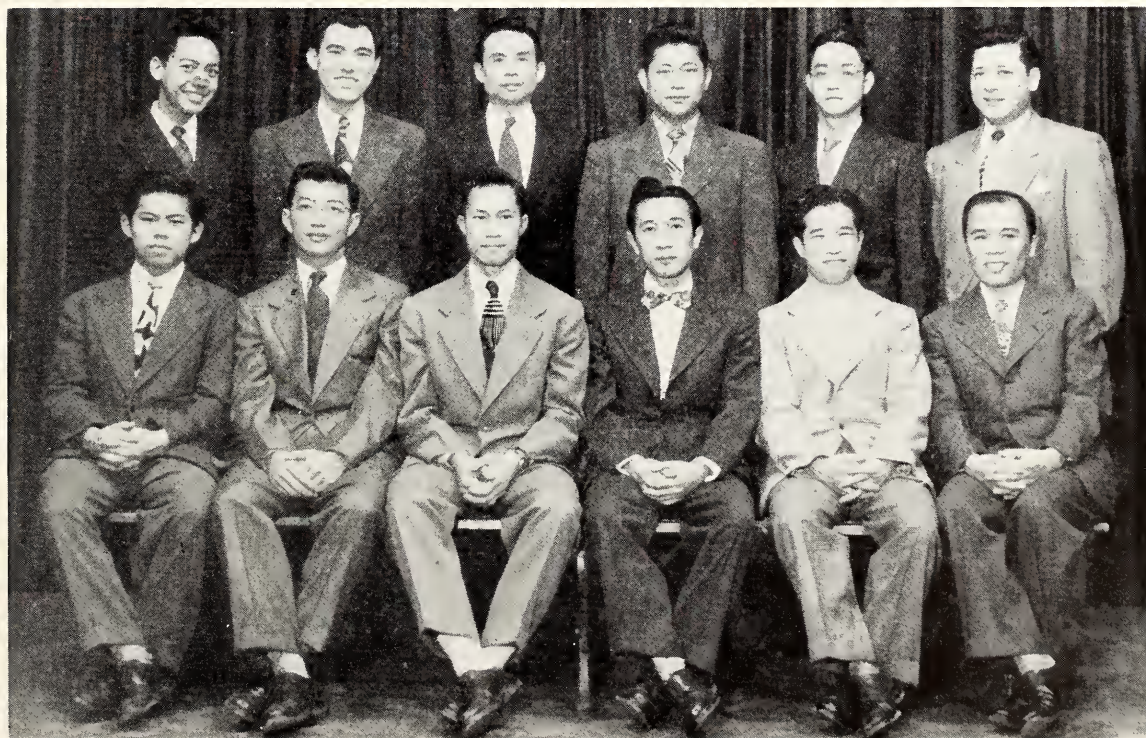


Saiki Itsuo, *Vice-President*; Thomas Ling, *President*; Andrew Chan, *Secretary*; Thomas Wong, *Treasurer*.

The Chinese Club was organized in 1932. The purposes of this club are to strengthen friendship among its members, to assist fellow members, and to encourage higher standards of scholastic achievement.

The club was inactive during the war years due to the lack of sufficient membership, but in the beginning of 1947, a special meeting was held and it was unanimously decided to reactivate the Chinese Student Club.

Although the membership is comparatively small the officers and members have been working hard to make the organization function smoothly and successfully.



FRONT ROW: George Matsumura, Thomas Young, David Yee, Thomas Wong, On Lee, Frank Lock.

BACK ROW: Thomas Ling, Robert Lee, Phillip Liu, Itsuo Saiki, Andrew Chan, Herbert Choy.

Band



ROY C. BODIE, JR.
Director

Founded by the late Professor Almon G. Harshman in 1938, the Tri-State College Band has been under the direction of Roy C. Bodie, Jr., since 1947, when it was reorganized following World War II.

Noted for its versatility, they play for "Senior Class Days," high school concerts and basketball games. The senior programs and high school concerts give the college musical group an opportunity to do advanced concert and solo work.

At its reorganization, the band consisted of only eighteen pieces, but its rapid popularity on campus soon increased its membership, which now stands at forty. Mrs. Miriam Ramsay is assistant director of the band.



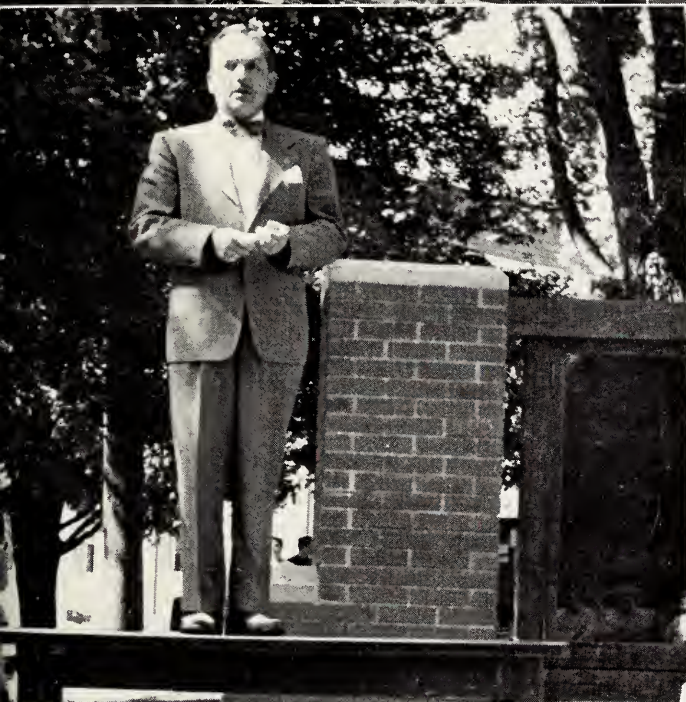
SEATED, left to right: Don Wilfong, Harfold Clupper, Bill Heber, E. Koltko, R. Canann, Jason Bemis, Alfred Lee, Arthur Dullinger, Howard Keller, Robert Ramsay, John Mart, Ralph Schott, Russel Ulm, Richard Whitehead, William Ellinger, Stuart Moffatt, Donald Johnson, Lloyd Hartley, Grant Ulm, Richard Walters, George Congdon, Floyd Bishop, Jack Teeters, James Fromm, Francis Walker.
STANDING, left to right: Lee Minin, James Day, Frank Warfel, Roy C. Bodie, Jr.



Reminiscence



Reminiscence



Reminiscence



Student Interests

Sports



Athletic Board



ROSS BUTLER
Chairman

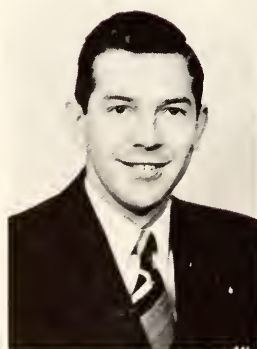


ROBERT DIVINE
Coach

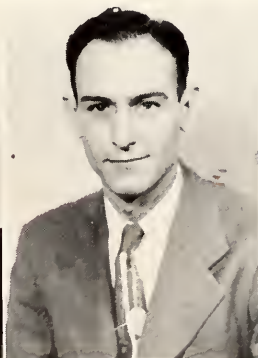
The Athletic Board of Control formulates and administers athletic policies and practices, provides supplies, equipment and transportation for the college's athletic program.

The Board of Control was organized some two years ago and at that time was known as the Athletic Committee. The Athletic Committee functioned for one year and with the arrival of Coach Divine, the members proposed to the Board of Trustees that a permanent board be established.

The school adopted the plan and a seven man board was set up. The members serve for one year and are subject to dismissal for lack of interest in sports, and/or continued unsportsmanlike actions and deeds.



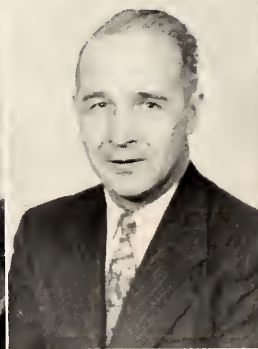
Scott McCurdy



Billy Sunday



Lee Hirsch



Kenneth Newnam



James Redd

Booster Club



Robert Judy, *Secretary*; Chuck Wolfe, *President*; William Harris, *Vice-President*, Delmar Boeck, *Treasurer*.

It is the purpose of the Booster Club to promote sports here at Tri-State. Each season they sponsor a ping pong tournament, intra-mural bowling, and provide trophies for all deserving winners.

In addition to this, the Booster Club sponsors the basketball programs and distributes them at each game at no cost to the spectators.

The club has pledged itself to work in close conjunction with the Athletic Board of Control, and to do everything within its power for the betterment of the Tri-State sports program.



FRONT ROW, left to right: Robert Robinson, Robert Judy, Charles Wolfe, Robert Jannen, Robert Fergus.

BACK ROW: Eugene Straight, Richard Harner, Louis Sisson, James Harris.

Basketball

The Tri-State Engineers topped all previous records with a 12-8 score for the season.

With only two returning veterans, Coach Bob Divine proved his ability by producing a winning team.

The Engineers got off to a slow start by losing a couple of close ones. Undaunted, they rallied and placed the last seven games in the "win" column.

In the 20 regularly scheduled games, the Engineers averaged 62.8 points per game to their opponents 59.6. In their nine game winning streak on the home floor, the Tri-Men chalked up 12.44 more points than their guests. In winning seven consecutive games, the Engineers averaged 12.71 more markers per game than their opponents.

Twice defeated by one point and twice defeated in overtime contests gave the Engineers greater determination to prove their ability as good ball players. In the eight games they lost, their opponents averaged only 8.5 points more per game than the Tri-Men.

VARSITY



First row: Whitey Burchett, Phil Hull, Howard Holland, John Keck, Bob Hemrick, "Skeet" Haines, Phil Blanchard.
Second Row: Dick McCarthy, Bill English, Max Robart, Roy Wanvig, Bob Shull, Bill Gordon, Tony Neves.
Third Row: Wayne Champion, assistant coach; Dave Yee and Marion Wickle, managers; Scott McCurdy, trainer; and coach, Bob Divine.

JUNIOR VARSITY

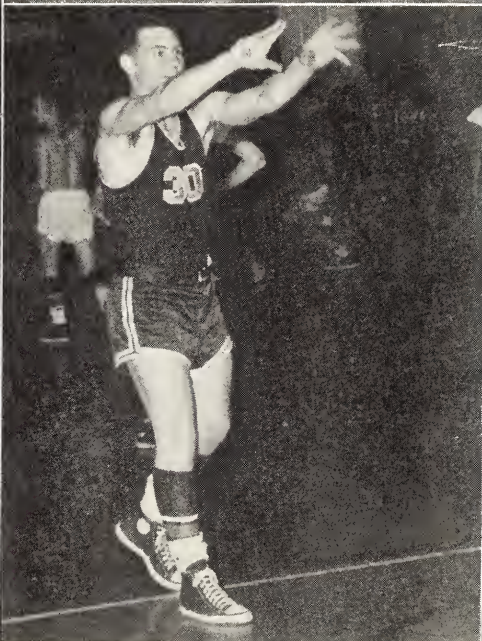
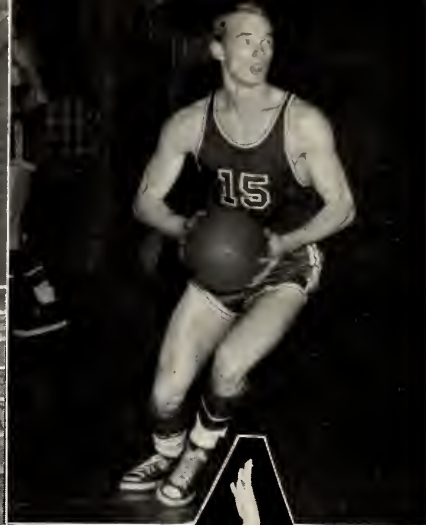
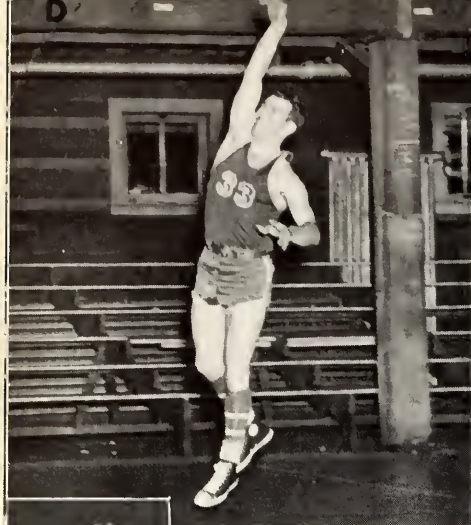


Ted Kazynski, Mike Koblos, Phil Conklin, Keith Elder, Tom Crews, James Durkin, Connie Cress.

Bob Hemrick led the Engineers in individual scoring by chalking up 282 points at an average of 14.9 markers per game. "Skeet" Haines was second on the list, sinking 242 points at an average of 12.1 points per game. Phil Hull dropped them in to the tune of 206 points, while John Keck followed up with 168 markers. Not to be outdone, Howard Holland passed the hundred mark by a good margin of 40 points.

Huntington College and Indiana Tech, Tri-State's traditional rivals, were handed set-backs during the season. The Engineers defeated Huntington twice, 59-51 and 50-48. Indiana Tech won a close game on their home floor, 58-57, but were defeated on the local floor 85-64 by a smooth playing Tri-State five. Throughout the season, the Engineers were not defeated twice by any one team.

Bob Hemrick, forward, who has led the Engineers individual scoring for the past three seasons, was elected to the Indiana Collegiate All-Star team. John Keck, center, was selected as an alternate for the all-Hoosier team.



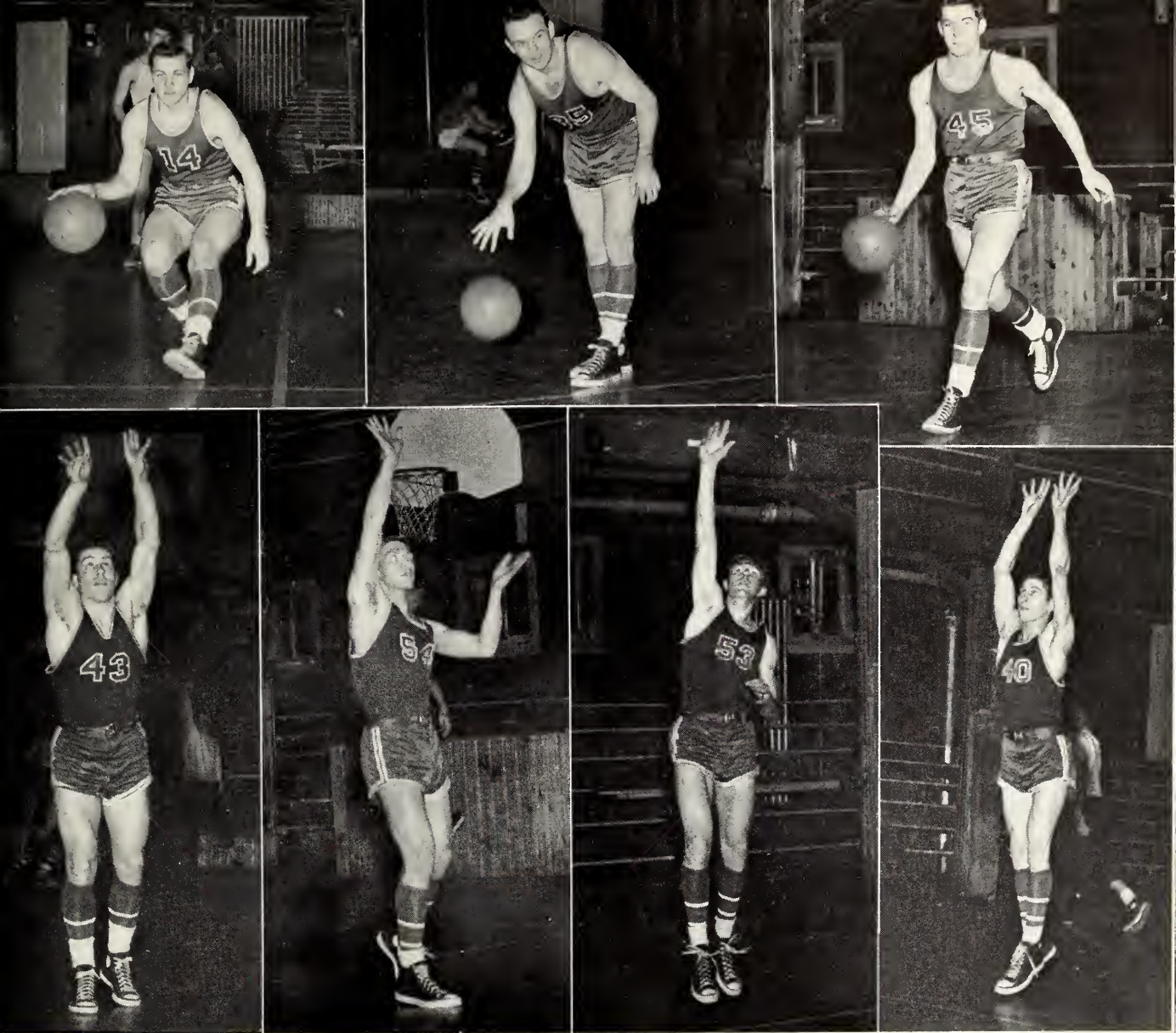
MANAGERS: Dave Yee, Marion Wickle.



Basketball

WON

	TSC	Op.
Concordia College	65	54
Percy Jones	63	58
Huntington College	59	51
Giffin College	61	55
Assumption	58	47
Albion College	75	63
Tiffin University	74	58
Taylor University	81	79
Indiana Tech.	85	64
Percy Jones	83	52
Huntington College	50	48
Olivet College	66	61



Record

LOST

	<i>TSC</i>	<i>Op.</i>
Joliet College	60	61
Indiana Central	47	65
Lawrence Tech.	46	66
Assumption	44	55
Tiffin University	59	66
Olivet College (overtime)	55	56
Indiana Tech	57	58
Concordia (overtime)	69	75

RECORD

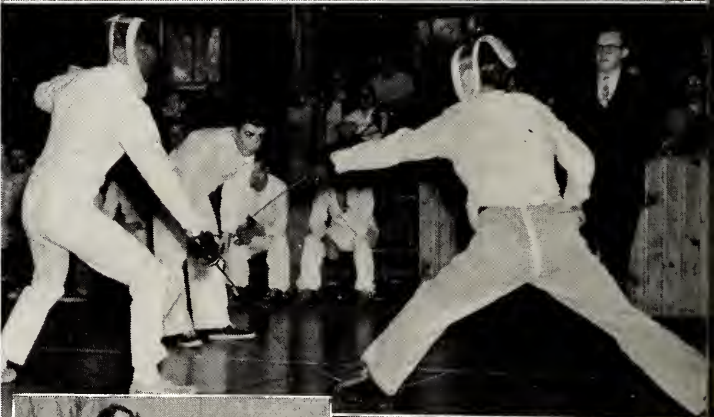
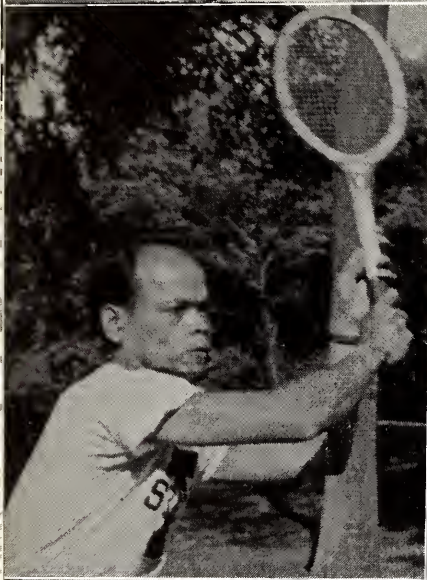
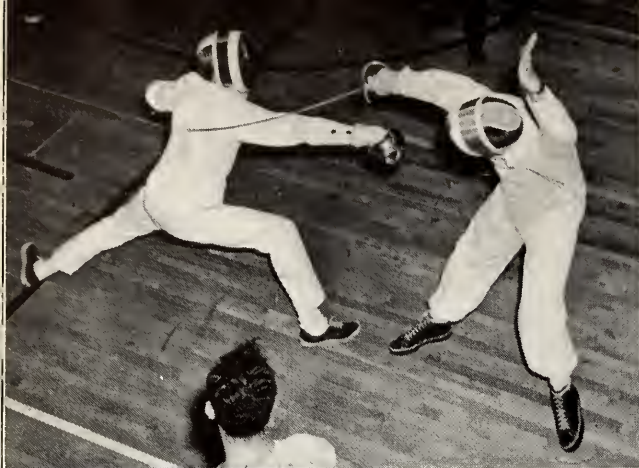
Won 12 Lost 8

TOTAL POINTS

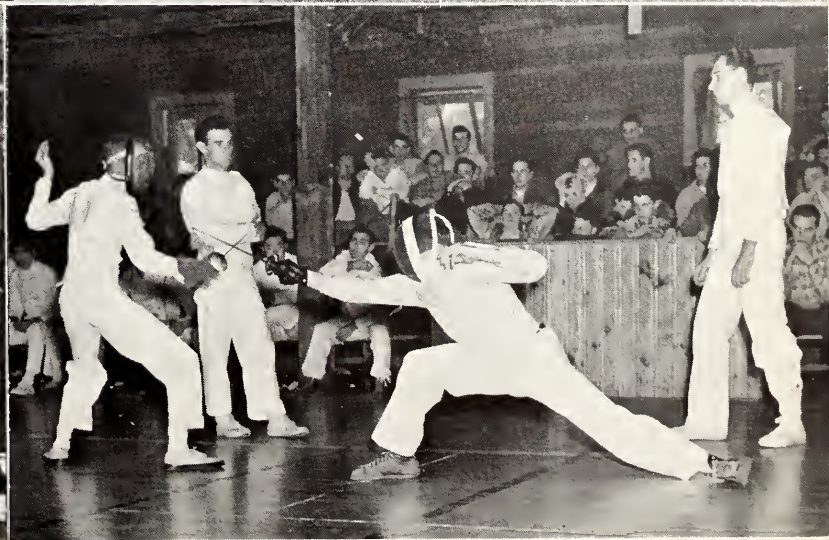
Tri-State College	1254
Opponents	1192

CHEER LEADERS—Bill Harris, Don Wine, Bob Robinson.





Sports



Action

Baseball

Tri-State's Engineering diamond nine closed their 1949 baseball season a little short of the .500 percentage mark. The final computation showed them with four wins and six defeats. Lack of experienced men from the previous season did not stop the Tri-Staters from defeating their annual rivals—Indiana Tech., Huntington College, and Taylor University. A total of 82 runs went across home plate by Coach Bob Divine's squad during the season.



First Row, left to right: Truman Priest, James Carver, Alex Shultz, Anthony Ramus, Charles Curtis, Emory Swogger, Victor Gansser, Thomas Workman, Jack Skidmore.

Second Row, left to right: Gary Yamagucki, Richard Greim, John Dzick, Merle Timmons, William Atchison, James Stevens, Robert Stevens, Paul Gwozdz, Leroy Chaffe.

Sports Autographs

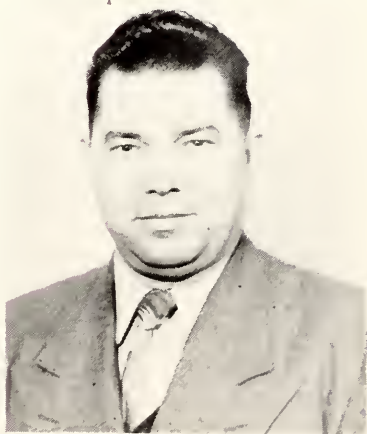


FRONT ROW: Jim Cauller, Bill Lopez, Bob Herr, Charles Pyne, Bill Kladke, Jim Gerhard, Mike Sanossian, Phil Cardo, Fred Schenk.

BACK ROW: Bill Williams, Jack Holt, Eugene Lee, Bob Clemenson, Chuck Andrews, George Sokal, Len Hoffman, Ben Selfridge, Jack Eicher, Bob Judy, George Rozell, Charles Keith, Fred Fisher.

Fencing

BEN SELFRIDGE
Coach



The Tri-State Buccaneers won their first meet of the season but dropped the next three by a narrow margin.

Fencing was introduced at Tri-State in 1947, and through the combined efforts of a few faithful followers, became a recognized sport a year later.

Because of the lack of a fencing instructor, this tedious job has to be carried on by members of the regular team. For the past two seasons, Leonard Hoffman and Robert Herr have assumed the responsibility as instructors. They have done commendable work

It is earnestly hoped that interest and cooperation in this worthwhile sport be continued here at Tri-State.

Tennis

Winners of the Indiana Intercollegiate Big State Tennis Championship for the 1949 season was Tri-State's net squad. Crowned king of Indiana tennis was Bill Madamba, who captured for himself the college singles title. The Engineers played four seasonal matches, winning three and losing one. Their only loss was to Lawrence Tech, a squad which was defeated by Tri-State at a return engagement.

TENNIS RECORD

	<i>We</i>	<i>They</i>
Indiana Tech.	7	2
Lawrence Tech.	1	8
Indiana Tech.	9	0
State Meet	First Place	
Lawrence Tech.	6	3



First Row, left to right: Joseph Burgess, Robert Pittfield.

Second Row, left to right: Charles McClune, Richard Gasmire, Vincent Javier, Bill Madamba.

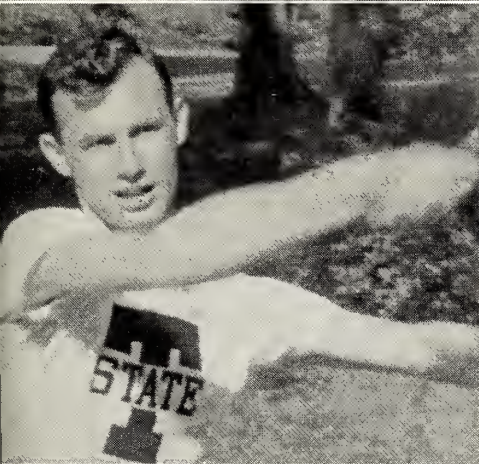
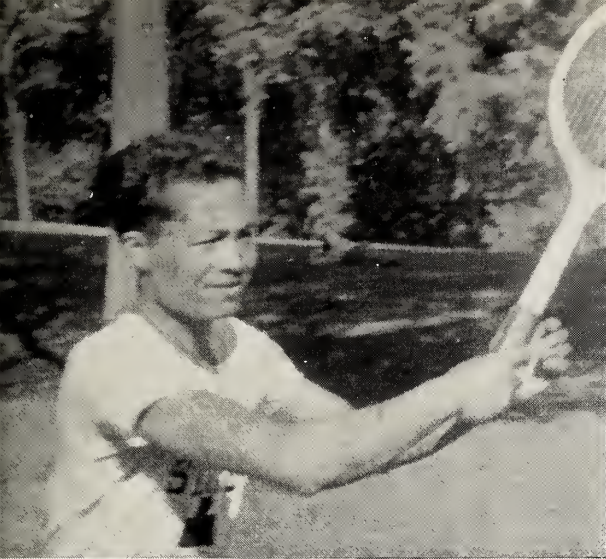
Golf

The Tri-State Golfers closed the season tallying 5 wins and 3 losses, for a .625 percentage. Of the eight matches in which they participated the team was able to defeat such teams as Lawrence and Detroit Technical schools.

In addition to their regular scheduled games, they participated in inter-collegiate competition at Purdue University at the close of the season.



Stanley Abramowicz, Paul Kostyshak, Don Kemp, Ralph Rox, Edward Rappold, Jim Redd.



Intramural Bowling

In conjunction with the intramural spirit of Tri-State College, an integral Engineering and Commercial bowling league is maintained. Individual contests are staged within each respective department to determine the winning teams. A final playoff is then held between the top Engineering and Commercial contenders, thereby determining the Intramural Campus champions. This year's honors were captured by the Engineers.

ENGINEERING

FRONT Row: Leslie Parfitt, Ed O'Bryan.

BACK Row: Don Boak, Lou Sisson, Bill Bergmann.



COMMERCIAL

Harold Hoolihan, Richard Parlow, William Ellinger, Henry Jackson.

Inter-Frat Champs

BOWLING

SIGMA PHI DELTA

Robert Niedernhofer
Floyd Tehan
Charles McClune
Ivan Johnson
Theodore Gooch



FOOTBALL

SIGMA MU SIGMA

FRONT ROW:

Jack Williams
Jim Bishop
Bill Smith

BACK ROW:

George Congdon
Dave Yee
Dick Greims
Bill Weckel



SOFTBALL

SIGMA PHI DELTA

FRONT ROW:

Elden Boothe
Robert Niedernhofer
Louis Summers
Ivan Johnson
Theodore Gooch

BACK ROW:

Fred Schenck
Sam Maffuid
Floyd Tehan
Charles McClune



BASKETBALL

SIGMA PHI DELTA

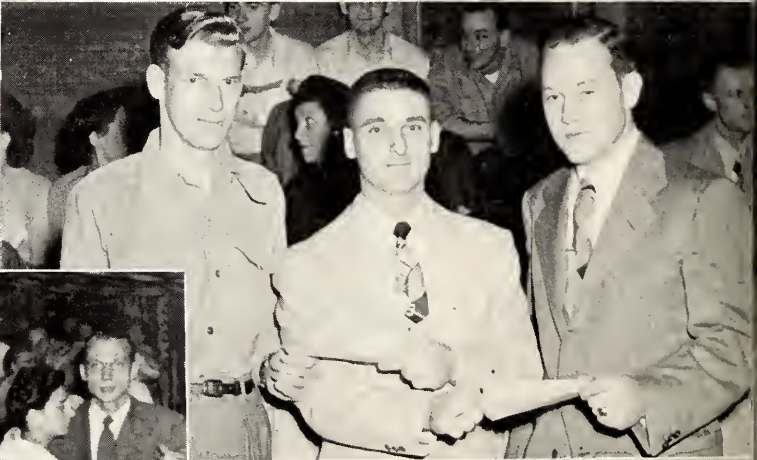
FRONT ROW:

Theodore Gooch
Robert Niedernhofer
Elden Boothe

BACK ROW:

Fred Schenck
Sam Maffuid





Student



Activities

Best Wishes

From

ACADEMIC AND ADMINISTRATIVE

BODIES

of

TRI-STATE COLLEGE



May Your Success Be Our Reward

BLEDSES BEACH LAKE JAMES



DANCING

SWIMMING

THE AMUSEMENT CENTER

The Best Of Success To You

Compliments
of the

MODEL FOOD MARKET

Fine Foods For Fine Folks

No. West and Gilmore St.

Phone 389

RELAX

Enjoy Movies Under The Stars

Lakeland Drive-In Theatre

1½ Miles N. Angola on U. S. 27

Children Under 12 Admitted Free

CONGRATULATIONS TO THE CLASS OF '50

Compliments Of

The Brokaw Theatre



Always A Good Show

COMPLIMENTS OF

The College Book Store

CLEON WELLS, MANAGER

BEST WISHES

From

The College Cafeteria

"On The Campus"

GEORGE CLARK, MANAGER



THE **WEATHERHEAD** COMPANY

*Gasoline and Oil Proof Flexible Hose
Choke Controls—Drain Cocks—Tube Fittings
Punch Press and Automatic Screw
Machine Products*

ANGOLA, INDIANA

COMPLIMENTS OF

The College Recreation Hall



COAL - - -

BUILDERS' SUPPLIES
BRICK AND TILE
HEATING EQUIPMENT

Angola Brick & Tile Co.

Phone 255

THANKS =====

For Your Patronage, Fellows!

Best of Luck in Years to Come

===== **STRAND**

"HOUSE OF HITS"

COMPLIMENTS
OF
SHEETS OIL CO.



HEATER OIL

FURNACE OIL

Prompt Deliveries

Phone 66

Angola

COMPLIMENTS
OF
Men's Wear Stores

JARRARD'S
TED'S
JERRY JACOB

Angola, Indiana

NILES STUDIO

PORTRAIT AND COMMERCIAL
PHOTOGRAPHY

Sturgis, Michigan

Compliments Of

ROBERT E. DOYLE

ANGOLA BEVERAGE MERCHANT

115 N. Elizabeth

Phone 139

*It glitters, it sparkles,
It catches your eye,
Get Balfour jewelry,
The best you can buy.*



See BILL BOSTAIN

Representing
THE L. G. BALFOUR COMPANY
Attleboro, Mass.

COMPLIMENTS OF

LAKELAND RADIO SUPPLY

H. H. Stevens

COMPLIMENTS OF

SUNRISE DAIRY

Congratulations - - -

We congratulate the Modulus Staff on a difficult job exceptionally well done. Through their efforts the Modulus once again is being produced on time.

STEUBEN PRINTING COMPANY

"Printing That Pleases"

COMPLIMENTS OF

Duke's Soda-Snack Bar

Congratulations To The Class of '50

COMPLIMENTS OF

HENDRY HOTEL

COMPLIMENTS OF

THROOP FLORIST

FLOWERS FOR ALL OCCASIONS

Phone 310

We Wire Flowers

BEST WISHES OF

DIXIE SANDWICH SHOP

301 W. Maumee St.

Open 24 Hours

COMPLIMENTS OF

THE GULF TOWER

Pontiac Sales And Service

Bob Lamoreaux

Phone 20

Every Dollar That You Save Prepares You For that Jobless Day.
Your Money Deposited With This Bank Is Insured And Tax Free

ANGOLA STATE BANK

The Bank With The Clock

MEMBER FEDERAL DEPOSIT INSURANCE CORP.

COMPLIMENTS OF

ALWOOD MOTORS

Ford Sales and Service

Angola, Ind.

Phone 98

COMPLIMENTS OF

The Cardinal Cafe

KRATZ DRUG STORE

The Rexall Store

Compliments to the Class of '50

Sharon Ann Floral Shop

For Flowers

TUTTLE'S JEWELRY

108 W. Maumee St.

KEEPSAKE DIAMONDS

Hamilton

Watches

Gruen

COMPLIMENTS OF

The Page Dairy Company

*When It's Milk or Ice Cream You Crave
Demand Page*

Angola, Indiana

Phone 21

COMPLIMENTS OF

McBrides

Dependable Dry Cleaning

Phone 277

FAMOUS VALUES

AT PENNEY'S

Compliments
Of
PET MILK COMPANY

Compliments
Of
BROWNIE'S CAFE

Everything In Music
Angola Music Center

308 East Maumee St.

Phone 615

George R. Hammitt

COMPLIMENTS OF
BUCK'S RECREATION

FIRST NATIONAL BANK

OF ANGOLA

We Appreciate Students' Accounts

Member Federal System and Federal Deposit Insurance Corp.

COMPLIMENTS OF

MEYER BOAT LIVERY

Lake James, Indiana

LEMLEY'S LAUNDRY

DRY CLEANING

Phone 532

BOYCE'S DRIVE-IN

FINE FOODS

North of Angola on Route No. 27

Best Wishes

From

THE ECONOMY WALLPAPER AND PAINT CO.

Fred E. Smith

DISTINCTIVE GIFTS

Greeting Cards

Decorative Accessories

213 W. Maumee St.

Angola, Ind.



*Around the Corner
From Anywhere*

COMPLIMENTS OF

Loyal Order of Moose

Angola Lodge No. 1568

Angola, Indiana

COMPLIMENTS OF

Maxton Chevrolet

MORRIS RESTAURANT

GOOD FOOD

REASONABLE PRICES

Between the Theaters

Angola, Indiana

DANIEL SHANK LUMBER COMPANY

"Everything to Build With"

Jo R. Bakstad, M.E., 1912

LOOMIS DRUG STORE

WALGREEN AGENCY

Phone 307

Angola, Ind.

Compliments Of

CLARK'S BARBER SHOP
SUBWAY BARBER SHOP
FISCHER'S BARBER SHOP

Located In Angola Square

SPECIAL STUDENT'S RATES

At

The Unique Cafe

Edwin J. Hall

Tri-State College—1950

Angola, Ind.

Phone 242

Compliments

Of

BARR LAUNDRY

SHROYER'S

223 W. Maumee St.

"Shoe Repairing That Satisfies"

Compliments

Of

GOODWIN'S D-X STATION

"The Post Office Is Opposite Us"

Compliments Of

COLLEGE GROCERY

Groceries, Meats, and Produce

Best Wishes To Class of '50

Nina Johnson, Prop., Phone 220

Congratulations Fellows

THE GAY BARN

907 S. Wayne

Phone 353-L

Compliments Of

CASEBEER & ARNOLD

CHRYSLER

PLYMOUTH

GOLDEN AUTO PARTS

ANGOLA SHOE REPAIR
SHOP

R. O. Yoder

Compliments Of

LOUI'S SWEET SHOP

Thanks Fellas

Good Luck

CAMPUS BARBER SHOP

Compliments Of

VAN'S SPORT SHOP

Hunting and Fishing Gear

221 West Maumee

Compliments Of

JACOB INSURANCE SERVICE

"The Sign Of Assurance"

ADAMS-FRADENBURG
AUTO SALES

STUDEBAKER
SALES & SERVICE

Welcome To
LARRY'S LUNCH

Leah J. Wells, *Prop.*

Compliments
Of
FRANK O. WATKINS
GENERAL INSURANCE

Compliments
Of
COMMUNITY FOOD SHOP

Compliments
Of
H O S A C K ' S

Best Wishes
From
WILMOT'S NEWS & GROCERY

Compliments Of
NORTHERN INDIANA PUBLIC SERVICE CO.

Compliments of

PATRONS:

BADDERS SHOE STORE
MAX'S TEXACO STATION
RITTER & JOHNSON GROCERY STORE
PINES RESTAURANT
G-K NEWS STAND
ANGOLA BAKING COMPANY
LIECHTY JEWELRY
KROGERS
ANGOLA BEAUTY SHOP
THE TRIBOLET COMPANY
W. R. THOMAS INC.
TRI-STATE SALVAGE STORE
HARMAN'S LADIES SHOPPE
CHUCK'S HAMBURG SHOP
ANGOLA DRESS SHOP
W. R. AND S. F. ALDRICH, D.D.S.
WILLIS W. LOVE CO.
BILL PEAT—STANDARD SERVICE

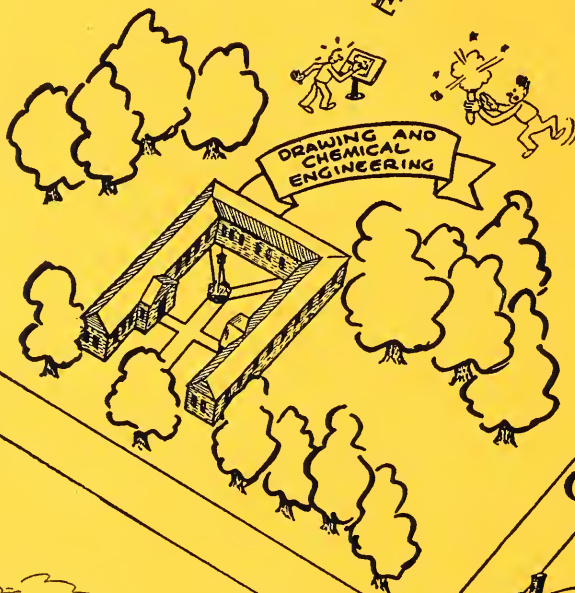
"Our Campus"

•TRI-STATE COLLEGE•

Angola, Indiana



FOX LAKE IS PRACTICALLY ON THE CAMPUS



S. COLLEGE ST.

WEST PARK

COMMERCIAL BUILDING

COLLEGE BOOK STORE

BOOKS BOOKS!

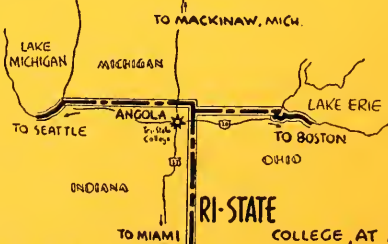
OUTDOOR STAGE

SOUTH DARLING ST.



THE HIGH ALTITUDE AND PURE AIR MAKE THE LOCATION OF TRI-STATE COLLEGE PARTICULARLY HEALTHFUL !

TO COLLEGE TRAILER CAMP



ANGOLA LIES ON THE CHICAGO-NEWYORK AXIS AT THE JUNCTION OF U.S. HIGHWAYS 20 AND 27

COLLEGE, AT ANGOLA, IN THE HEART OF INDIANA'S PICTURESQUE HILL AND LAKE REGION !!



TO
SRYEING
TRACT

000 ST.

AERONAUTICAL
SCIENCE

RING
NG

AERONAUTICAL
LABORATORY

—WHAT MAKES
IT TICK!!

QUONSET HUT
(TRUCKS)

RECREATION
HALL

LET'S
DANCE!

MECHANICAL
ARTS

TELEVISION

POWER
HOUSE

AUDITORIUM

CAFETERIA

PARKING
AREA

ADMINISTRATION
BUILDING

LIBRARY

STUDENT
ACTIVITIES BLDG.

FOR
BOOKWORKS
ONLY

WEST
SOUTH ST.

S. COLLEGE ST.

PLEASANT LAKE
IS 4 MILES SOUTH

GOLF, TOO
AT LAKE JAMES!
LAKE JAMES AND
POKAGON STATE PARK
ONLY 5 MILES NORTH

JIMMERSON LAKE IS
CLOSE BY, TOO !!

CROOKED IS RIGHT!
—AND ONLY 5 MILES
TO THE NORTH—

AIRPORT IS
5 MILES WEST
ON U.S. 20

CLEAR LAKE
IS A FEW MILES
TO THE NORTHEAST

JUST NORTH OF POKAGON
STATE PARK IS HELL'S
POINT.... ONE OF THE
HIGHEST SPOTS IN INDIANA!

RI-STAN
USING

